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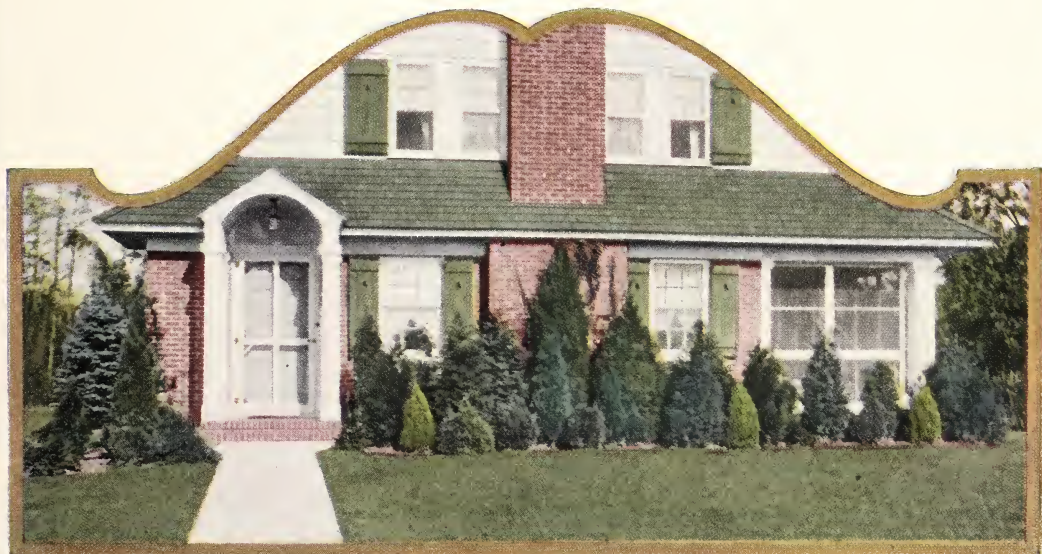
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Westover Acclimated

Evergreens
Trees, Shrubs
Perennials
Roses, and
Bedding Plants

WESTOVER NURSERY CO.

8500 Olive Street Road
ST. LOUIS, MO.



IT'S NOT A HOME UNTIL IT'S PLANTED

To Introduce . . .

Westover "Acclimated" Delivered Day Dug Evergreens, Trees, Shrubs, Perennials, Roses

AT Westover Nursery—a garden spot spreading over sixty-one cultivated acres of rich, heavy clay soil laying to either side of the paved highway of Olive street road, west of north and south road, in Clayton, Mo., skirting St. Louis—we raise practically every one of the thousands of plants illustrated, described and priced in this catalog—Evergreens, Trees, Shrubs, Perennials, Bedding Plants, Roses and Fruits. Besides, we have a hundred and three acres on Tree Farm No. 2—some seven miles west on the same road, in growing nursery stock. **We do not employ agents, but sell only direct to the home owner and landscape architect, through our catalog.**

Westover Nursery Company is the originator of acclimating nursery stock that may best be defined as follows:

- what is true of men is equally true of trees and shrubs, and the human characteristics of nursery stock may best explain our use of the word "acclimated."
- it is no more possible for a thin-blooded negro from the South to withstand the rigors of our winter climate without protection from the cold than it is for a Laplander, raised upon a diet of tallow and grease, to survive one of our sweltering summers without protection from the heat.
- conversely, you could not expect trees and shrubs grown under the ideal conditions of the East, with plenty of moisture, to thrive without protection by shade in summer, and heavy mulching in winter.

This the tender plants get at Westover's—hence the significance of the term "acclimated," and having developed under careful nursing a local root and twig growth, this young, hardy stock can be depended upon to grow, thrive and develop like the southern negro, whose blood has become thick, and the Laplander, whose blood has become thin.

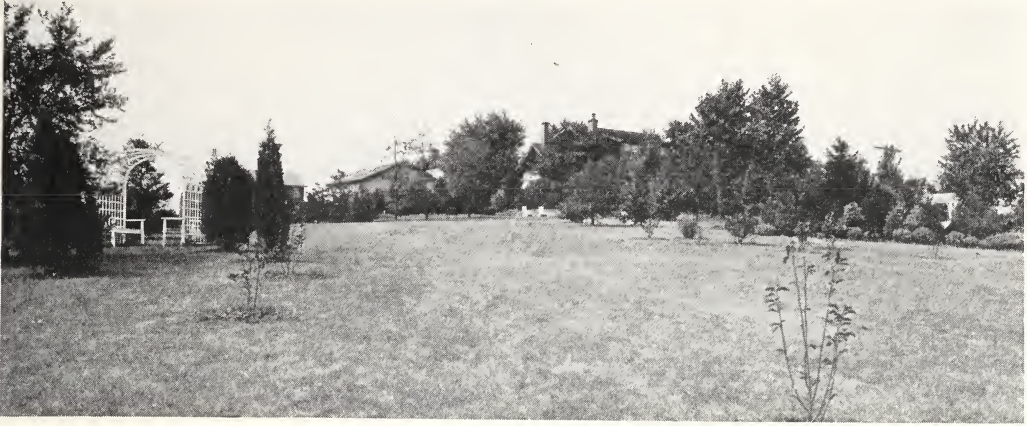
Westover Nursery was started in 1916 by its present owners of practical and scientific nurserymen, who recognized the long felt need of a nursery in this section, where people could obtain every variety of plant suitable to this locality. The nursery began operation on a small tract of thirty acres, and has in a short span of ten years developed into a nursery of a hundred and sixty-four acres, with 50,000 feet of greenhouses and cold frames.

The founders realized full well that this locality was not the best suited for growing plants profitably, owing to our short growing season and otherwise unfavorable climatic conditions. Still, they reasoned that just as soon as people came to the realization that plants grown in this section would do better for them than those grown in far away localities, where soil and climatic conditions were more favorable to fast growth, they would gladly pay a little more for plants grown here. And so we attribute our marked success to the excellent results obtained with Westover acclimated stock.

True, as our thousands of customers know, it does cost more to produce stock in this section, the sturdiness of our plants and the record of their growth more than offsets the price charged for stock grown in more favorable climate. We prefer to lose an order rather than to sell a plant which we know would not do well under conditions which surround it.

The filling of your first order is to us merely an introduction to your good will and your continued patronage.

As we do not employ agents or solicit business from any source other than our catalog, we take particular pride, and attribute our rapid growth to "repeat" orders, and from orders received from friends recommended by our customers who know our methods of doing business



A view of display grounds at Westover Nursery

Read Carefully Before Ordering

Prices

Prices noted in this catalogue are net, f. o. b. St. Louis, and are accepted subject to prior sale and loss caused by drought, fire, hail or other causes beyond our control.

Prices in this catalogue cancel all previous lists and quotations and are subject to change without notice. Prices do not include packing of shipping orders which will be charged for extra at cost, but does include delivery within the city limits of St. Louis. **Stock specially selected by customers at the Nursery will be charged according to the value of the trees chosen irrespective of catalogue list price.**

RATES: 1 to 4 of the same size and variety take each rate.

5 or more of the same size and variety take 10 rate.

Special prices quoted on lots of 25 or more of same size and variety.

Terms

Cash must accompany all orders to insure prompt shipment.

Parties desiring credit must furnish satisfactory references and allow sufficient time for investigation. When credit is extended, invoice will be mailed on day of shipment and payment must be made on the 10th of the month following date of invoice.

No orders accepted for C. O. D. shipment.

Guarantee

We are vitally interested in the success of everything purchased from us. We will cheerfully advise you what, where and when to plant. We will advise you how to care for stock after planting. All products sold by us are of selected quality, and when promptly and properly planted and given ordinary care, should thrive under the severe climatic conditions peculiar to this section, where they are grown.

We do not guarantee stock to grow, or results in any way. No complaint will be entertained that is not made immediately upon receipt of stock.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture, all contribute to failure and are beyond our control.

Our warranty insures the purchaser obtaining healthy vigorous plants true to name.

Landscape Contracting

We do not execute any planting outside of our grounds, as this important work is a profession quite apart from the growing end of the industry, but we are in close touch with all the leading landscape architects and gardeners and will gladly furnish customers with the names of reliable specialists in this line, who are prepared to estimate on contracts of any magnitude.

State Inspection

The Westover Nurseries are inspected at frequent intervals during the year by the Nursery and Orchard Inspection Service of the Department of Agriculture of the State of Missouri; a Department Certificate of Inspection, attesting the fact that our nurseries are free from parasitic growths and harmful insects, accompanies each shipment.

"We are members American Association of Nurserymen: All quotations, prices, contracts and grading both for purchase or sale are based on HORTICULTURAL STANDARDS adopted by this Association, June, 1923."

Visitors Are Welcome

The public is cordially invited to visit our nurseries and greenhouses. Visitors are not annoyed by solicitations of a commercial nature.

General Directions

Location—Our main office and display grounds are at 8500 Olive Street Road just west of the North and South Road; one mile west of Creve Coeur car line. Olive Street Road Bus from end of Delmar-Olive car line go direct to nursery.



Phone: Wydown 0202

Deciduous Trees

IS THERE anything more lovely than the continual change of trees with the season? Emerging from the cold breath of King Winter, into the soft, warm breezes of Springtime, the swelling buds open into bashful blossoms—retiring perhaps because of their precipitation into a new world, but none the less beautiful. With summer, their delicately expanding leaves take on a deep, rich green—and a few months later, the evolution into Autumn, with a myriad of gorgeous hues, is complete.

The trees we offer are produced under the most favorable conditions. They are thrifty, vigorous specimens, with great fibrous roots. Many of them are seedlings—some are reproduced by budding or grafting. All are transplanted at least two or more times.

ACER Dasycarpum. SILVER or SOFT MAPLE

This is the quickest growing and largest of the maples. It is especially delightful on the lawn or street, where its broad, spreading head is given plenty of room.

Note: (Clpr. is an abbreviation for Diameter).

	Each	Per 10	Per 100
8 to 10 ft.....	\$1.75	\$15.00	\$125.00
1¼ to 1½ in. Clpr.....	2.50	20.00	175.00
1½ to 1¾ in. Clpr.....	3.00	25.00	225.00
1¾ to 2 in. Clpr.....	4.00	32.50	300.00
2 to 2½ in. Clpr.....	5.00	40.00	375.00
2½ to 3 in. Clpr.....	6.00	50.00	450.00
3 to 3½ in. Clpr.....	7.50	70.00	600.00
Specimens, each.....	\$10.00 to \$25.00		

A. Dasycarpum Pyramidalis. PYRAMIDAL SILVER MAPLE.

This variety can only be produced by grafting or budding. It is a fast growing tree, low branched and pyramidal in growth.

	Each	Per 10
6 to 8 ft.....	\$2.00	\$17.50
Specimens.....	\$15.00 to \$25.00 each	

A. Ginnala. AMUR MAPLE.

This is a beautiful tree, growing to medium height, low branched and bushy. Brilliant autumnal coloring.

	Each	Per 10
5 to 6 ft. specimens.....	\$5.00	\$40.00
8 to 10 ft. specimens.....	8.00	70.00

A. Negundo. BOX-ELDER OR ASH-LEAVED MAPLE.

A rapid growing variety, with light green foliage and spreading head, very hardy and succeeds in many sections where other varieties do not.

	Each	Per 10	Per 100
6 to 8 ft.....	\$1.50	\$12.50	\$100.00
8 to 10 ft.....	1.75	15.00	125.00
1¼ to 1½ in. Clpr.....	2.00	17.50	150.00
1½ to 1¾ in. Clpr.....	2.50	22.50	200.00



CUT-LEAVED WEEPING BIRCH



SILVER MAPLE

Plants of Permanence

ACER Dasycarpum Wieri. WIER'S CUT-LEAVED MAPLE.

The Weir Maple is a great deal like the Silver Maple. However, it is more upright in habit of growth, with pendulous branchlets; leaves deeply cleft and shredded. Grows very fast and makes a very shapely tree.

	Each	Per 10
1¼ to 1½ in. Clpr.....	\$3.00	\$25.00
1½ to 1¾ in. Clpr.....	3.50	30.00
1¾ to 2 in. Clpr.....	4.00	35.00

A. Platanoides. NORWAY MAPLE.

This is a beautiful, round topped tree. The foliage is a deep, rich green and its shape closely resembles that of the Sugar Maple.

	Each	Per 10
6 to 8 ft.....	\$3.50	\$30.00
8 to 10 ft.....	4.50	40.00
1¼ to 1½ in. Clpr.....	5.00	45.00
1½ to 1¾ in. Clpr.....	6.50	60.00
1¾ to 2 in. Clpr.....	7.50	70.00

A. Platanoides Schwedleri. PURPLE-LEAVED NORWAY MAPLE.

This tree has the same habit as the Norway Maple excepting that the leaves come out Red and Purple in the early spring which make a beautiful contrast to the delicate green of other trees. In mid-summer they are purplish green and turn to a golden-yellow in autumn.

	Each	Per 10
6 to 8 ft.....	\$5.00	\$45.00
8 to 10 ft.....	6.00	55.00

A. Saccharum. SUGAR MAPLE.

The Sugar Maple has always been the grandest of all maples. It is a tall, stately tree and of the greatest

beauty. Wonderful tones of orange and lemon characterize its leaves in the Autumn. Particularly fine for planting as a specimen on the lawn. It is however very slow growing.

	Each	Per 10
8 to 10 ft.....	\$4.50	\$40.00
1¼ to 1½ in. Clpr.....	5.50	50.00
1½ to 1¾ in. Clpr.....	6.50	60.00

AESCULUS Hippocastanum. HORSE CHESTNUT.

One of the finest of flowering trees—but of slow growth. Has white flowers in spikes or panicles. Blooms to nearly middle of May.

	Each	Per 10
6 to 8 ft.....	\$5.00	\$45.00

ALNUS Glutinosa. EUROPEAN OR COMMON ALDER.

A vigorously growing tree with dark green dull foliage. Valuable for planting in damp situations.

	Each	Per 10
1¾ to 2 in. Clpr.....	\$4.00	\$35.00
2 to 2½ in. Clpr.....	5.50	50.00
Specimens, each.....	\$10.00 to	\$25.00

ARALIA. (SEE SHRUBS.)

BETULA Alba. EUROPEAN WHITE BIRCH.

The beautiful white bark of this tree makes it very popular for lawn planting. Very upright in habit, reaching 60 feet or more.

	Each	Per 10
1¼ to 1½ in. Clpr.....	\$3.50	\$30.00
1½ to 1¾ in. Clpr.....	4.50	40.00
1¾ to 2 in. Clpr.....	5.00	45.00
2 to 2½ in. Clpr.....	6.00	55.00



SCHWEDLER MAPLE



NORWAY MAPLE



SWEET GUM

BETULA Alba Laciniata. CUT-LEAVED WEEPING BIRCH.

An elegant, erect tree, with slender drooping branches and fine cut leaves. White bark.

	Each	Per 10
8 to 10 ft.....	\$5.00	\$45.00
1¼ to 1½ in. Clpr.....	6.00	55.00
1½ to 1¾ in. Clpr.....	7.00	65.00

B. Nigra (Rubra). RIVER OR BLACK BIRCH.

Excellent for screen or windbreak. Grows tall and graceful. Recommended by Shaw's Garden for planting in the city.

	Each	Per 10
1½ to 1¾ in. Clpr.....	\$4.50	\$40.00
2 to 2½ in. Clpr.....	6.00	55.00
2½ to 3 in. Clpr.....	7.00	60.00
3 to 3½ in. Clpr.....	8.00	70.00

B. Papyrifera. PAPER OR CANOE BIRCH.

A graceful tree with loose bark of a buff color.

	Each	Per 10
1¼ to 1½ in. Clpr.....	\$3.50	\$30.00
1½ to 1¾ in. Clpr.....	4.50	40.00
1¾ to 2 in. Clpr.....	5.00	45.00
2 to 2½ in. Clpr.....	6.00	55.00

B. Populifolia. GRAY BIRCH.

A small graceful tree with smooth white bark. Thrives in poor dry soil better than any Birch.

	Each	Per 10
8 to 10 ft.....	\$3.00	\$25.00
1¼ to 1½ in. Clpr.....	3.50	30.00
1½ to 1¾ in. Clpr.....	4.50	40.00

CARPINUS Caroliniana. HORN BEAM.

Shrubby tree, good foliage. Valuable for screen or hedge. Can be sheared any shape.

	Each	Per 10
4 to 5 ft. B. & B.....	\$6.50	\$60.00

CATALPA Bungei. CHINESE CATALPA OR UMBRELLA TREE.

This tree is better known as the Umbrella Catalpa. The branches form a globe shaped head, at the top of a straight stem averaging five feet in height. Leaves are very large, dark green and heart shaped. This is one of the most popular trees on our list and is particularly desirable for formal effects.

	Each	Per 10
2 year heads.....	\$2.50	\$22.50
3 to 4 year heads.....	\$3.50 to \$5.00	each

C. Speciosa. WESTERN CATALPA OR INDIAN BEAN.

In June, this rapid growing tree of very erect form, blossoms forth with large white flowers. As a flowering tree it is equal to the less hardy Horse Chestnut. It is especially adaptable for fence post planting and timbers for general use.

	Each	Per 10
1½ to 1¾ in. Clpr.....	\$2.00	\$17.50
1¾ to 2 in. Clpr.....	2.50	20.00
2 to 2½ in. Clpr.....	3.00	22.50
2½ to 3 in. Clpr.....	3.50	30.00
4 to 6 in. Clpr., each.....	\$5.00 to \$10.00	

CELTIS Occidentalis. HACKBERRY.

A slow growing tree with foliage resembling the Elm; a good dense-headed tree for screen purposes.

	Each	Per 10
5 to 6 ft.....	\$1.75	\$15.00
6 to 8 ft.....	2.00	17.50

CERCIS Canadensis. RED BUD OR JUDAS TREE.

The lovely pink, pea-shaped blossoms of this beautiful tree lend much cheerfulness in the spring. It is a native woodland beauty.

	Each	Per 10	Per 100
4 to 5 ft.....	\$1.50	\$12.50	\$100.00
5 to 6 ft.....	2.00	17.50	150.00
6 to 8 ft.....	2.50	20.00	175.00

CHIONANTHUS. (SEE SHRUBS.)

CORNUS Florida. WHITE FLOWERING DOGWOOD.

Of all the spring time bloomers, this small tree is one of the loveliest. The conspicuous white petal-like bracts, which are an inch broad, give the flowered clusters a charming loveliness.

	Each	Per 10
2 to 3 ft., with ball.....	\$1.75	\$15.00
3 to 4 ft., with ball.....	2.25	20.00
4 to 5 ft., with ball.....	3.00	25.00

CORNUS Florida Plena.

Same as Cornus Florida but has semi-double white flowers.

	Each	Per 10
1½ to 2 in. Clpr., B. & B.....	\$15.00	\$125.00

CORNUS Florida Rubra. PINK FLOWERING DOGWOOD.

Blooming at the same season as the white.

	Each	Per 10
3 to 4 ft., B. & B.....	\$5.00	\$45.00

CRATAEGUS Coccinea. SCARLET FRUITED THORN.

This beautiful tree-like shrub very often attains a height of fifteen feet and is perfectly beautiful when in bloom. It is equally ornamental when loaded with its crimson fruits.

	Each	Per 10
4 to 5 ft.....	\$2.50	\$20.00
5 to 6 ft.....	3.50	30.00
6 to 8 ft.....	5.00	40.00
Specimens 8 to 10 ft., B. & B., each.....	10.00	



CRATAEGUS Cordata. WASHINGTON THORN.

A very desirable dwarf tree with beautiful large clusters of bright red fruit remaining a long time on the branches.

	Each	Per 10
6 to 8 ft.....	\$5.00	\$40.00

C. Crusgalli. COCKSPUR THORN.

This tree gets its name from its lone, spur-like thorns. It is easily one of the most beautiful of all hawthornes, either in flower or fruit. It might be interesting to know the Hawthorne has been selected as the Missouri State Flower.

	Each	Per 10
3 to 4 ft.....	\$2.00	\$17.50

C. Mollis. DOWNY THORN.

The lovely blossoms of this beautiful tree are of a bright, scarlet color, large, very full.

	Each	Per 10
5 to 6 ft.....	\$3.50	\$30.00
6 to 8 ft.....	5.00	45.00

C. Oxyacantha. ENGLISH HAWTHORNE.

This variety grows more spreading than some of the varieties.

	Each	Per 10
5 to 6 ft.....	\$3.50	\$30.00
6 to 8 ft.....	5.00	40.00

C. Oxyacantha splendens. PAUL'S SCARLET.

The lovely blossoms of this variety are a bright double scarlet. The showiest of all Hawthornes.

	Each	Per 10
6 to 7 ft.....	\$5.00	\$40.00

FRAXINUS Americana. Syn. alba. AMERICAN WHITE ASH.

This becomes a beautiful tree when matured—is of large size and very shapely. Foliage is of dark green, lustrous above, whitened beneath. In autumn, it changes to the most gorgeous of purple and yellow tones. Very desirable for general planting, because of its rapid growth, long life and fine form.

	Each	Per 10	Per 100
8 to 10 ft.....	\$2.25	\$20.00	\$175.00
1¼ to 1½ in. Clpr.....	3.00	27.50	250.00
1½ to 1¾ in. Clpr.....	3.50	30.00	275.00
1¾ to 2 in. Clpr.....	4.00	35.00	300.00
2 to 2½ in. Clpr.....	5.00	45.00	400.00
2½ to 3 in. Clpr.....	6.50	60.00	500.00

FRAXINUS Lanceolata, (Viridis). GREEN ASH.

	Each	Per 10
6 to 8 ft.....	\$1.75	\$15.00
8 to 10 ft.....	2.25	20.00
1¼ to 1½ in. Clpr.....	3.00	27.50
1½ to 1¾ in. Clpr.....	3.50	30.00
1¾ to 2 in. Clpr.....	4.00	35.00

GINKGO Biloba Syn. Salisburia. MAIDENHAIR TREE.

A very peculiar tree both in its habits and foliage. Leaves resemble those of the Maiden-hair Fern.

	Each	Per 10
1½ to 1¾ in. Clpr.....	\$4.50	\$40.00
1¾ to 2 in. Clpr.....	5.00	45.00
2 to 2½ in. Clpr.....	6.50	60.00

GLEDITSIA Triacanthos. HONEYLOCUST.

The Honey Locust is equally good as a specimen or as a hedge. It becomes a tall, round top tree of uncommon airiness because of its small leaflets.

	Each	Per 10
8 to 10 ft.....	\$2.00	\$15.00
1¼ to 1½ in. Clpr.....	2.25	20.00
1½ to 1¾ in. Clpr.....	2.50	22.50
1¾ to 2 in. Clpr.....	2.75	25.00
2 to 2½ in. Clpr.....	3.25	30.00

GYMNOCLADUS dioica. KENTUCKY COFFEE TREE.

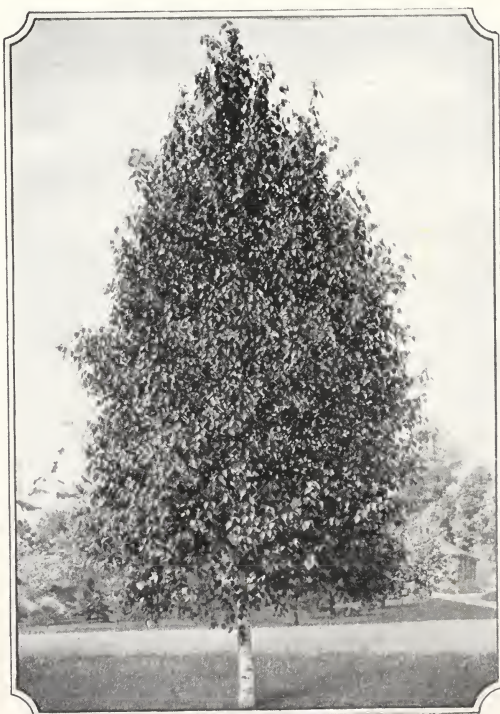
This picturesquely irregular tree grows about 100 feet high, with peculiar rough-barked, twigless branches and broad fronds of twice pinnate foliage of a peculiar bluish green. Bears white flowers in early summer. It gets its name from the seeds in its broad beams, which were once used for coffee in the southern mountains.

	Each	Per 10
6 to 8 ft.....	\$2.00	\$17.50
8 to 10 ft.....	2.50	20.00
1¼ to 1½ in. Clpr.....	3.00	25.00

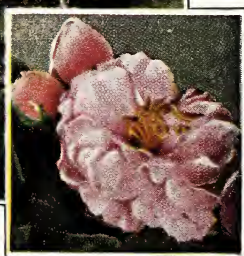
JUGLANS Cineria. BUTTERNUT.

Native trees, much appreciated for its nuts. Nuts are longer than wide, with very rugged, hard black shells, containing kernels of great richness. Trees are moderate growers and very shapely.

	Each	Per 10
6 to 8 ft.....	\$2.00	\$15.00
8 to 10 ft.....	2.50	22.50
1¼ to 1½ in. Clpr.....	2.75	25.00
1½ to 1¾ in. Clpr.....	3.00	27.50
1¾ to 2 in. Clpr.....	3.25	30.00
2 to 2½ in. Clpr.....	4.00	35.00



WHITE BIRCH



BECHTEL'S DOUBLE-FLOWERING CRAB

JUGLANS Nigra. BLACK WALNUT.

There is no tree of greater economic value than the Black Walnut. They are very large, shapely trees and make excellent lawn trees, in addition to being nut producers. They are the best nut producers in the middle west and in this region it is doubtful if any nut tree is more appreciated.

	Each	Per 10
8 to 10 ft.....	\$2.50	\$22.50
1¼ to 1½ in. Clpr.....	3.00	25.00
2 to 2½ in. Clpr.....	4.50	40.00

JUGLANS Sieboldiana. JAPAN WALNUT.

These are large, spreading trees, with large compound leaves, producing nuts in clusters. The nuts are longer than those of the Persian (English) Walnut and rougher. The shell is almost as thick as that of the Black Walnut; kernel rich and of fine flavor.

	Each	Per 10
6 to 8 ft.....	\$1.75	\$15.00
8 to 10 ft.....	2.00	17.50
1¼ to 1½ in. Clpr.....	2.25	20.00
2 to 2½ in. Clpr.....	3.50	30.00

KOELREUTERIA Paniculata. VARNISH TREE.

This tree, also known as the Golden Rain Tree, originated in China. It is a very desirable lawn tree, with large pinnate leaves. Produces a mass of showy orange-yellow flowers in July, which are followed by curious seed vessels.

	Each	Per 10
6 to 8 ft.....	\$3.00	\$25.00
1¼ to 1½ in. Clpr.....	3.50	30.00
1½ to 1¾ in. Clpr.....	4.00	35.00
1¾ to 2 in. Clpr.....	4.50	40.00

LABURNUM Vulgare. GOLDENCHAIN.

This is an ornamental small tree, with showing yellow flowers. Excellent for planting among shrubs in shrubbery borders.

	Each	Per 10
3 to 4 ft.....	\$1.50	\$12.50
4 to 5 ft.....	1.75	15.00

LIQUIDAMBAR Styraciflua. SWEETGUM.

This tree is beautiful at all stages and useful in all sorts of plantings. Has a narrow and ovate head, formed of short, corky-winged branches and masses of star-shaped, lustrous leaves that color to intense crimson-scarlet in the Fall. It gets its name from its fragrant sap and leaves.

	Each	Per 10
5 to 6 ft. with ball.....	\$6.00	\$50.00
6 to 8 ft. with ball.....	7.50	70.00
8 to 10 ft. with ball.....	10.00	90.00
1½ to 1¾ in. Clpr. with ball.....	12.50	110.00



CATALPA BUNGEI—Unsurpassed for Formal Plantings

Plants of Permanence

LIRIODENDRON Tulipifera. TULIP TREE.

This is a tall, magnificent native tree, which reaches a rapid growth of 100 feet. Has a smooth, erect gray trunk and is clothed with a splendid vesture of large glossy leaves. In summer, it is spangled with large tulip shaped flowers of greenish yellow and orange. This is one of our most distinguished trees for broad avenues, parks and lawns.

	Each	Per 10
6 to 8 ft.....	\$3.00	\$25.00
8 to 10 ft.....	4.00	35.00
1¼ to 1½ in. Clpr.....	4.50	40.00
1½ to 1¾ in. Clpr.....	5.00	45.00

MAGNOLIA Glauca. SWEETBAY OR SWEET MAGNOLIA.

A beautiful small shrubby tree, thriving in any good soil or situation and useful for positions too damp for many trees. Has rich glossy green foliage which is silvery beneath. The creamy white wax-like flowers are highly fragrant and the seed pods which follow open to show brilliant coral seeds.



LOMBARDY POPLAR



HARD OR SUGAR MAPLE

	Each	Per 10
3 to 4 ft. with ball.....	\$6.00	\$50.00
4 to 5 ft. with ball.....	8.00	70.00
5 to 6 ft. with ball.....	10.00	90.00
6 to 8 ft. with ball.....	\$15.00 to	\$25.00

M. Alba Superba. LARGE SAUCER (CHINESE) MAGNOLIA.

This is the variety that blooms in the spring before the leaves come out. Owing to the government embargo this variety is very scarce. Has large pinkish white flowers early in the spring.

	Each
4 to 5 ft. with ball.....	\$25.00

M. Lennei. LENNE MAGNOLIA.

Large purplish red flowers before the leaves appear in the spring.

	Each
4 to 5 ft. B. & B.....	\$25.00

M. Soulangeana. CHINESE MAGNOLIA.

Large deep pink flowers appear before the leaves come out in the spring.

	Each
4 to 5 ft. B. & B.....	\$25.00

MORUS Tatarica. RUSSIAN MULBERRY

A very hardy low growing, bushy topped tree with variety of reddish fruit.

	Each	Per 10
4 to 6 ft.....	\$1.25	\$10.00
6 to 8 ft.....	1.75	15.00

M. Alba Pendula. TEA'S WEeping MULBERRY.

This is one of the best of the small weeping lawn trees. It forms a perfect umbrella shaped head. Foliage light green, deeply lobed. Fruit reddish purple. Thrifty and hardy.

	Each
2-year heads, each.....	\$3.75
Specimens, 3 and 4-yr. heads, each.....	\$5 to \$7.50

PHELLODENDRON AMURENSE. AMUR CORK TREE.

A very ornamental tree with leaves like the Ailanthus or Tree of Heaven, but without the disagreeable odor of the later.

	Each	Per 10
5 to 6 ft.....	\$2.00	\$17.50
1¼ to 1½ in. clpr.....	3.00	25.00



HORSE CHESTNUT

PLATANUS Occidentalis. BUTTOWOOD OR AMERICAN SYCAMORE.

This is considered the hardiest tree for street or city planting.

	Each	Per 10	Per 100
8 to 10 ft.....	\$2.50	\$22.50	\$200.00
1¼ to 1½ in. Clpr.....	3.00	27.50	250.00
1½ to 1¾ in. Clpr.....	3.50	32.50	300.00
1¾ to 2 in. Clpr.....	4.00	37.50	350.00
2 to 2½ in. Clpr.....	5.00	47.50	450.00
2½ to 3 in. Clpr.....	6.00	57.50	550.00
Specimens, 5 to 6 in. Clpr., each....	\$10.00 to \$15.00		

P. Orientalis. ORIENTAL PLANE OR EUROPEAN SYCAMORE.

This tree ranks as one of the best for street and avenue planting. It grows to a grand size, is bold, picturesque, healthy, free from insects, vigorous in all soils, especially at the water's edge. Grows from 60 to 80 feet tall.

	Each	Per 10	Per 100
8 to 10 ft.....	\$2.75	\$ 25.00	\$200.00
1¼ to 1½ in. Clpr.....	3.50	32.50	250.00
1½ to 1¾ in. Clpr.....	4.00	35.00	300.00
1¾ to 2 in. Clpr.....	5.50	50.00	450.00
2 to 2½ in. Clpr.....	6.50	60.00	500.00

POPULUS Alba Bolleana. BOLLES SILVER POPLAR.

This tree is similar to the well-known Lombardy Poplar in habit, but broader. Well liked because of its ability to break the monotony of lower, round topped trees. Will grow to a tall spire, 80 feet high. Leaves are a glossy green above, silvery beneath. A favorite with landscape gardeners.

	Each	Per 10
8 to 10 ft.....	\$2.50	\$22.50
1¼ to 1½ in. Clpr.....	3.00	25.00
1½ to 1¾ in. Clpr.....	3.50	30.00

P. Alba. WHITE POPLAR.

Similar to Bolleana Poplar excepting that it grows into a spreading tree.

	Each	Per 10
8 to 10 ft.....	\$2.00	\$17.50
1½ to 1¾ in. Clpr.....	2.50	20.00

P. Monilifera. NORTHERN COTTONWOOD OR CAROLINA POPLAR.

This tree is a horticultural cottonwood, pyramidal in form and vigorous in growth. Leaves are large, glossy pale to deep green. Valuable for street planting on account of their extremely rapid growth.

	Each	Per 10	Per 100
1½ to 1¾ in. Clpr.....	\$1.50	\$12.50	\$100.00
1¾ to 2 in. Clpr.....	2.00	17.50	160.00
2 to 2½ in. Clpr.....	2.50	20.00	175.00
2½ to 3 in. Clpr.....	3.50	30.00	.....
3 to 3½ in. Clpr.....	4.50	40.00	.....
3½ to 4 in. Clpr.....	5.50	50.00	.....
Specimens, 4 to 6 in. Clpr., each.....	\$7.50 to \$10.00		

POPULUS Nigra. BLACK OR GRECIAN POPLAR.

A spreading tree with leaves the size of a Lombardy Poplar and grows more compact than the Carolina Poplar.

	Each	Per 10
6 to 8 ft.....	\$1.00	\$ 9.00
8 to 10 ft.....	1.50	12.50
2 to 2½ in. Clpr.....	3.00	25.00



SYCAMORE TREES

Plants of Permanence

POPULUS Nigra Fastigiata. LOMBARDY POPLAR.

The Lombardy Poplar is a well known and old horticultural variety. Grows narrow and upright, with light green, small leaves. Grows rapidly, often reaching 100 to 150 feet. Also very popular in landscape gardening, inasmuch as it breaks the ordinary and monotonous outline of other trees.

	Each	Per 10	Per 100
6 to 8 ft.....	\$.80	\$ 7.00	\$ 60.00
8 to 10 ft.....	1.00	9.00	80.00
1¼ to 1½ in. Clpr.....	1.25	10.00	90.00
1½ to 1¾ in. Clpr.....	1.75	15.00	125.00
1¾ to 2 in. Clpr.....	2.25	20.00	175.00
2 to 2½ in. Clpr.....	2.75	25.00	225.00
2½ to 3 in. Clpr.....	3.25	30.00	275.00

P. Volga. VOLGA POPLAR.

Habit and growth similar to Lombardy Poplar, excepting that it grows a trifle broader, more compact and is considered more hardy.

	Each	Per 10	Per 100
8 to 10 ft.....	\$1.00	\$ 9.00	\$ 80.00
1¼ to 1½ in. Clpr.....	1.25	10.00	90.00
1½ to 1¾ in. Clpr.....	1.75	15.00	125.00
1¾ to 2 in. Clpr.....	2.25	20.00	175.00

PRUNUS Persica Rubra, Rosea and Alba (Amygdalus). DOUBLE RED, PINK OR WHITE FLOWERING PEACH.

Pretty in formal garden or among shrubbery, as it has an abundance of double red or white flowers before the leaves come out in spring.

	Each	Per 10
3 to 4 ft.....	\$1.00	\$ 9.00
4 to 5 ft.....	1.25	10.00
5 to 6 ft.....	1.50	12.50
Specimens.....	\$3.50 to \$5.00	Each

P. Pissardi. PURPLE LEAF PLUM.

A charming shrub or small tree, with purplish red leaves, growing about 8 to 15 feet high, of spreading, vigorous growth. Very early in the spring, before the leaves appear, the whole tree is decked out in a fleecy cloud of light pink blossoms. Its effect on a still, leafless landscape is very bright.

	Each	Per 10
4 to 5 ft.....	\$1.50	\$12.50
5 to 6 ft.....	2.00	17.50
6 to 8 ft.....	2.50	22.50

P. Virginiana. CHOKE CHERRY.

Bush or small tree not over 30 feet. Bark rough and speckled. Flowers in spring when leaves appear in short, dense racemes.

	Each	Per 10
3 to 4 ft.....	\$1.00	\$ 9.00
Specimens, 2½ to 4 in. Clpr.		
B. & B., each.....	\$10.00 to \$15.00	

P. Serotina. WILD BLACK CHERRY.

Its flower racemes are white and fragrant. Leaves are a beautiful glossy black and the fruit is black.

	Each	Per 10
4 to 5 ft.....	\$1.50	\$12.50
2 to 2½ in. Clpr.....	4.00	35.00

P. Triloba. FLOWERING PLUM.

A very desirable and beautiful flowering shrub coming from China. It resembles the flowering almond blossoms, also in the manner in which it blooms. Early in



PAUL'S SCARLET THORN

the spring, before its leaves appear, its delicate pink petals begin to unfold and when fully open, resembles a miniature rose.

	Each	Per 10
3 to 4 ft.....	\$1.50	\$12.50
4 to 5 ft.....	1.75	15.00

PYRUS Syn. Malus Ioensis Bechteli. BECHTEL'S DOUBLE FLOWERING CRAB.

This tree seldom reaches a height of over 20 feet. Blooms in late spring with myriads of delicate pink flowers, resembling the daintiest of double roses. Blooms when quite young.

	Each	Per 10
3 to 4 ft.....	\$2.25	\$17.50
4 to 5 ft.....	2.50	22.50
5 to 6 ft.....	3.50	30.00



Note: Do not plant too deep. Read planting instructions on page 23 and 24.



AMERICAN LINDEN

PYRUS Syn. Malus Coronaria. WILD CRAB.

Has fragrant single blush blossoms.

	Each	Per 10
4 to 5 ft.....	\$1.75	\$15.00
5 to 6 ft.....	2.25	20.00
6 to 8 ft.....	4.00	30.00

P. Syn. Malus Atrosanguinea. CARMINE CRAB.

One of the best small trees, of profuse flowering habit. Very showy, with rich red-rose blossoms which smother the tree before leaves form. Red fruit about the size of a pea. Entirely hardy.

	Each	Per 10
4 to 5 ft.....	\$2.50	\$20.00
5 to 6 ft.....	3.50	30.00
6 to 8 ft.....	4.00	35.00

P. Syn. Malus Floribunda. JAPANESE FLOWERING CRAB.

Same as the above variety excepting that the flowers are a delicate rose.

	Each	Per 10
3 to 4 ft.....	\$2.00	\$17.50
4 to 5 ft.....	2.50	20.00

P. Syn. Malus Niedzwetzkyana. SINGLE PINK.

This variety has reddish foliage and pink flowers. Very attractive when in bloom.

	Each	Per 10
4 to 5 ft.....	\$2.00	\$15.00
5 to 6 ft.....	2.50	20.00

P. Syn. Malus Parkmani. PARKMAN CRAB.

Of compact form, with dark green foliage, semi-double rose-pink flowers.

	Each	Per 10
3 to 4 ft.....	\$2.00	\$17.50
4 to 5 ft.....	2.50	20.00

P. Syn. Malus Scheideckeri. SCHEIDECKER CRAB.

This variety has very double deep rose-colored blossoms.

	Each	Per 10
4 to 5 ft.....	\$2.50	\$20.00
5 to 6 ft.....	3.50	30.00
6 to 8 ft.....	4.00	35.00

QUERCUS Alba. WHITE OAK.

Broad, open head, with spreading branches. In the

fall the leaves turn purplish-brown and remain on practically all winter.

	Each	Per 10
4 to 6 ft.....	\$3.50	\$30.00

QUERCUS Palustris. PIN OAK.

This is a tall tree, with spreading branches of graceful lines. In common with the other oaks, is of rather slow growth at first, but if given good soil and room, develops into a splendid specimen. Leaves are smooth of bright green, and turn to purplish color in autumn.

	Each	Per 10
4 to 6 ft.....	\$4.00	\$35.00
6 to 8 ft.....	5.00	45.00
8 to 10 ft.....	6.00	55.00
1¼ to 1½ in. Clpr.....	6.50	60.00

Q. Rubra. RED OAK.

Stately, spreading, symmetrical tree with shining deep green leaves which turn a rich color in autumn.

	Each	Per 10
4 to 6 ft.....	\$4.00	\$35.00
6 to 8 ft.....	5.00	45.00

ROBINIA Hispida. ROSE ACACIA.

Is valued for its elegant rose-colored flowers, in long, wisteria-like racemes, which expand towards the close of May.

	Each	Per 10
2 to 3 ft.....	\$.90	\$ 8.00
3 to 4 ft.....	1.25	10.00
4 to 5 ft.....	1.75	15.00

R. Pseudoacacia. COMMON OR BLACK LOCUST.

A familiar tree of rapid growth, that thrives in any place. The pinnate foliage is light and airy. In June, the tree is fragrant with panicles of white flowers and very ornamental. Valuable for planting where quick results are wanted.

	Each	Per 10
1¾ to 2 in. Clpr.....	\$3.00	\$25.00
2 to 2½ in. Clpr.....	3.50	30.00
2½ to 3 in. Clpr.....	4.50	40.00
3 to 3½ in. Clpr.....	5.50	50.00

SALIX Babylonica. WEEPING WILLOW.

This is probably the best known of the Willows; weeping habit, with long, slender, olive green branches. Often grown in cemeteries. Height, 40 feet.

	Each	Per 10
6 to 8 ft.....	\$1.50	\$12.50
8 to 10 ft.....	1.75	15.00

S. Caprea. PUSSY WILLOW.

Branches spreading and drooping, forming an umbrella shaped head. Very useful for early effects, around edges of marshy ground or grouped anywhere.

	Each	Per 10
3 to 4 ft.....	\$.80	\$ 7.00
4 to 5 ft.....	.90	8.00
5 to 6 ft.....	1.00	9.00

SALIX Blanda. WISCONSIN WEEPING WILLOW.

Of drooping habit and hardier than Salix Babylonica. Valuable on account of its ability to resist severe cold.

	Each	Per 10
6 to 8 ft.....	\$1.75	\$15.00
8 to 10 ft.....	2.00	17.50
1¼ to 1½ in. Clpr.....	2.25	20.00
1½ to 1¾ in. Clpr.....	2.50	22.50

Plants of Permanence

SALIX Elegantissima. THURLOW'S WEEPING WILLOW.

Hardier than Babylonica. Has a large crown with spreading habit.

	Each	Per 10
1¼ to 1½ in. Clpr.....	\$2.00	\$17.50
1½ to 1¾ in. Clpr.....	2.25	20.00

S. Pentandra (Laurifolia). LAUREL WILLOW.

Ornamental tree of upright growth; bark brownish green, leaves dark and glossy green. This is a beautiful variety and deserves a place in every garden.

	Each	Per 10
6 to 8 ft.....	\$1.50	\$12.50
8 to 10 ft.....	1.75	15.00

S. Incana (Rosmarinifolia). ROSEMARY WILLOW.

Dwarf habit, feathery branches, silvery foliage.

	Each	Per 10
3 to 4 ft.....	\$.90	\$ 8.00
4 to 5 ft.....	1.00	9.00

S. Salamoni. SALAMON WEEPING WILLOW.

One of the hardiest and best weeping willows.

	Each	Per 10
8 to 10 ft.....	\$1.75	\$15.00
1¼ to 1½ in. Clpr.....	2.00	17.50
1½ to 1¾ in. Clpr.....	2.25	20.00

S. Vitellina Aurea. GOLD BARKED WILLOW.

Grows into a massy low-headed tree, light green leaves and brilliant golden-yellow bark in winter. One of the hardiest of willows.

	Each	Per 10
6 to 8 ft.....	\$1.50	\$12.50
8 to 10 ft.....	1.75	15.00
1¼ to 1½ in. Clpr.....	2.00	17.50
1½ to 1¾ in. Clpr.....	2.25	20.00
1¾ to 2 in. Clpr.....	2.50	22.50

S. Upright. BUSH FORM.

This is an upright growing willow with low spreading branches; excellent for mass or screen planting.

	Each	Per 10
6 to 8 ft.....	\$1.25	\$10.00
8 to 10 ft.....	1.50	12.50
1¼ to 1½ in. Clpr.....	1.75	15.00
1½ to 1¾ in. Clpr.....	2.25	20.00

SORBUS, Aucuparia. MOUNTAIN ASH.

Medium sized tree, with handsome, pinnate leaves, neat habit and showy crops of bright red berries. Persistent until the late winter, giving a brilliant note to the autumn landscape.

	Each	Per 10
6 to 8 ft.....	\$2.25	\$20.00
8 to 10 ft.....	3.00	25.00
1¼ to 1½ in. Clpr.....	3.50	30.00
1½ to 1¾ in. Clpr.....	4.50	40.00
1¾ to 2 in. Clpr.....	5.00	45.00

TAXODIUM Distichum. CYPRESS TREE.

Tall thin shape, soft light green foliage against Cinnamon bark. Prefers moisture.

	Each	Per 10
6 to 8 ft. with ball.....	\$7.00	\$60.00
1¼ to 1½ in. Clpr. with ball.....	8.00	70.00
1½ to 1¾ in. Clpr. with ball.....	9.00	80.00
1¾ to 2 in. Clpr. with ball.....	10.00	90.00

TILIA Americana. AMERICAN LINDEN.

A stately tree, growing to 60 and 80 feet tall, with large, shining cordate leaves. Particularly valuable for its beautiful, white wood. Flowers in July.

	Each	Per 10
6 to 8 ft.....	\$2.75	\$25.00
1¼ to 1½ in. Clpr.....	4.50	40.00
1½ to 1¾ in. Clpr.....	5.00	40.00
1¾ to 2 in. Clpr.....	6.00	50.00
2 to 2½ in. Clpr.....	7.50	70.00
Specimens, each.....	\$10.00 to	\$15.00

T. Platyphyllos. LARGE LEAVED.

An exceedingly, broad-leaved variety, growing into a noble tree of 60 to 80 feet high. It flowers in June, the earliest of the Lindens.

	Each	Per 10
2½ to 3 in. Clpr.....	\$7.50	\$70.00
3 to 3½ in. Clpr.....	10.00	90.00
3½ to 4 in. Clpr.....	12.50	100.00

We have a large number of specimens of this tree, prices of which will be sent promptly upon request.

T. Vulgaris. SMALL-LEAVED EUROPEAN LINDEN.

Grows into a very shapely round headed tree.

	Each	Per 10
6 to 8 ft.....	\$3.25	\$30.00

ULMUS Americana. AMERICAN ELM.

Easily distinguished by its large, wide-arching top, vase like form and pendulous branchlets. Next to the oak, this is the grandest and most picturesque of American trees. Attains height of 80 to 100 feet. Dull yellow or brown in fall.

	Each	Per 10
8 to 10 ft.....	\$2.00	\$15.00
1¼ to 1½ in. Clpr.....	3.00	25.00
1½ to 1¾ in. Clpr.....	4.00	35.00
1¾ to 2 in. Clpr.....	5.00	45.00
2 to 2½ in. Clpr.....	6.00	55.00
2½ to 3 in. Clpr.....	7.50	65.00
Specimens, each.....	\$10.00 to	\$25.00



WEeping WILLOW



WILD CRAB

ULMUS Pumila. DWARF CHINESE OR ASIATIC ELM.

This tree which was introduced by our government several years ago has become very popular. It is a rapid, graceful-growing tree, which leaves out early in the spring and holds its dark green leaves late in the fall. It is extremely hardy and because of its drought resistance and hardiness will thrive anywhere.



TEA'S WEeping MULBERRY

	Each	Per 10
8 to 10 ft.....	\$3.00	\$25.00
1¼ to 1½ in. Clpr.....	4.00	35.00
1½ to 1¾ in. Clpr.....	4.50	40.00
1¾ to 2 in. Clpr.....	5.00	45.00
Specimens, each.....	\$7.50 to \$15.00	

U. Moline. MOLINE ELM.

This is a recent introduction and is produced entirely by budding. It is very rapid growing and erect, producing an appearance somewhat like a Lombardy Poplar when young and as the tree becomes older it is more spreading, with branches almost horizontal. The leaves are often 6 inches across.

	Each	Per 10
6 to 8 ft.....	\$2.00	\$17.50
8 to 10 ft.....	3.00	25.00
1¼ to 1½ in. Clpr.....	4.00	35.00

U. Urni. VASE SHAPED ELM.

This is another recent introduction which is produced entirely by budding so as to retain the unusually graceful form of the original tree which is a true vase-shaped Elm. This variety is very fast growing, even more so than the common American Elm, is uniform in habit and because of its superiority we recommend it where grace, dignity, uniformity and rapid growth is desired.

	Each	Per 10
6 to 8 ft.....	\$2.00	\$17.50
8 to 10 ft.....	3.00	25.00
1¼ to 1½ Clpr.....	4.00	35.00

WESTOVER
D-D-D BRAND
Delivered Day Dug



AMERICAN ELM

Evergreen Trees

WITH Evergreens, beautiful groupings can be made. However, care must be exercised in the selection of varieties and one must know the habit of growth and be able to contrast the different foliages so that the real beauty will stand out. Formerly, evergreens were used only for screens or classed as fit for cemeteries. In recent years, though, hundreds of new uses have been found for them. As backgrounds for flowering shrubs, evergreens have proven their real worth and the winter landscape is far from complete without the cheery colors and shades of the evergreen.

Our evergreens are given special care. They are handled carefully and transplanted frequently to remove any possible danger in transferring them from our nursery. Each tree is planted to insure a symmetrical growth and to guarantee its development into a shapely specimen. All are priced balled with earth and wrapped in burlap in order that they may reach you in perfect condition.



CHINESE ARBORVITAE

ABIES Concolor. WHITE FIR.

This is one of the hardiest and most beautiful of the Evergreens. Cones of purple or yellow; silvery green foliage. A rare and exceedingly choice variety.

	Each	Per 10
2 to 3 ft.....	\$6.50	\$60.00
3 to 4 ft.....	9.00	80.00

BIOTA (THUJA) Orientalis. CHINESE ARBORVITAE.

Bushy, upright in growth, fast growing and very at-

tractive. Branches arranged in flat vertical planes. Beautiful deep green color. Foliage very lacy.

	Each	Per 10
36 to 42 in.....	\$4.00	\$35.00
42 to 48 in.....	4.50	40.00
48 to 54 in.....	5.50	50.00
54 to 60 in.....	6.50	60.00
60 to 66 in.....	7.00	65.00
66 to 72 in.....	8.00	70.00
Specimens, each.....	\$10.00 to \$35.00	



AN ATTRACTIVE EVERGREEN PLANTING



DOUGLAS SPRUCE

BIOTA Orientalis Globosa. CHINESE GLOBE FORM.

This variety grows to a globe form without shearing. Rich dark green foliage.

	Each	Per 10
42 to 48 in.....	\$7.00	\$60.00
48 to 54 in.....	8.00	70.00

B. Orientalis Compacta.

Similar to Chinese Arborvitae except that the plants are selected compact form.

	Each	Per 10
36 to 42 in.....	\$6.50	\$60.00
42 to 48 in.....	7.50	70.00
48 to 54 in.....	8.50	80.00
54 to 60 in.....	10.00	90.00
60 to 66 in.....	12.50	100.00

B. Orientalis Pyramidalis. BAKER'S PYRAMIDAL ARBORVITAE.

Similar to Chinese Arborvitae except that the plants are very pyramidal and compact in growth.

	Each	Per 10
5 to 6 ft.....	\$15.00	\$125.00

B. Aurea Conspicua.

A fine pyramidal, bright golden form. Popular because of its grace.

	Each	Per 10
3 to 4 ft.....	\$10.00	\$ 75.00
5 to 6 ft.....	15.00	125.00

B. Aurea Pyramidalis. PYRAMIDAL GOLDEN ARBORVITAE.

36 to 42 in.....	\$8.00	\$75.00
42 to 48 in.....	9.00	80.00
48 to 54 in.....	10.00	90.00
54 to 60 in.....	12.50	110.00

B. Aurea Nana. BERCKMAN'S GOLDEN ARBORVITAE.

The most popular Biota grown. It is of dwarf compact and symmetrical habit with gold tipped foliage.

Most suitable for small gardens, cemetery lots, formal plantings, or to add color in Evergreen groups.

	Each	Per 10
18 to 24 in.....	\$5.50	\$50.00
24 to 30 in.....	\$6.50	\$60.00
30 to 36 in.....	8.50	75.00
36 to 42 in.....	10.00	90.00

B. Bonita. GLOBE FORM.

This is a dwarf globe shape growing form of Chinese Arborvitae with dark green foliage.

	Each	Per 10
18 to 24 in.....	\$5.00	\$45.00
30 to 36 in.....	7.50	70.00
36 to 42 in.....	8.50	75.00

B. Rosedale Hybrid.

This is a globe form Arborvitae which has foliage resembling the Retinospora.

	Each	Per 10
30 to 36 in.....	\$6.00	\$50.00
36 to 42 in.....	7.50	70.00

B. Texana Glauca.

A beautiful Blue Green variety with purplish cast in autumn.

	Each	Per 10
24 to 30 in.....	\$5.00	\$40.00
30 to 36 in.....	6.00	50.00

JUNIPERUS Communis Hibernica. IRISH JUNIPER.

A distinct and beautiful variety, of erect dense, conical outline, resembling a pillar of green. A very desirable plant.

	Each	Per 10
2 to 3 ft.....	\$3.00	\$27.50
3 to 4 ft.....	4.00	35.00
4 to 5 ft.....	5.00	40.00



IRISH JUNIPER



Plants of Permanence



JUNIPERUS Chinensis. CHINESE JUNIPER.

A very handsome, upright, densely foliated cedar type. The color is a bright green at all seasons. One of the best green upright growing Junipers.

	Each	Per 10
42 to 48 in.....	\$4.50	\$40.00
48 to 54 in.....	6.00	55.00
54 to 60 in.....	7.50	70.00
Specimens, each.....	\$8.50 to \$15.00	

J. Chinensis Pyramidalis (Columnarius). COLUMN CHINESE JUNIPER.

A new variety which grows extremely narrow and columnar. There are two distinct forms of this tree, one having green foliage, the other blue foliage. Our stock being the blue foliage variety.

	Each	Per 10
36 to 42 in.....	\$10.00	\$95.00
42 to 48 in.....	11.00	100.00

J. Communis Depressa. PROSTRATE JUNIPER.

This is a low spreading Juniper with greyish green foliage. Excellent for foundation planting or massing in front of tall evergreens.

	Each	Per 10
18 to 24 in. spread.....	\$4.00	\$35.00
24 to 30 in. spread.....	5.00	40.00
30 to 36 in. spread.....	6.00	50.00
36 to 42 in. spread.....	7.00	65.00
42 to 48 in. spread.....	8.00	75.00

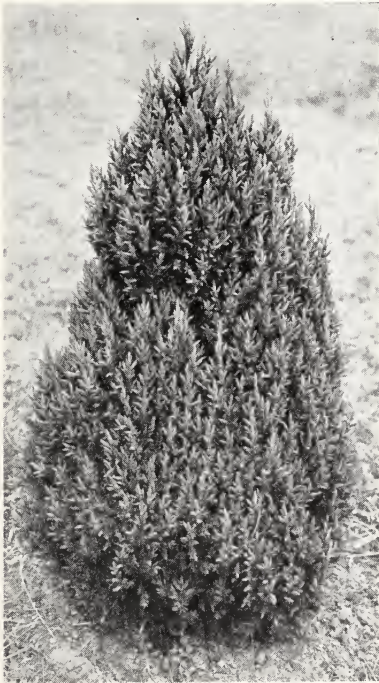
J. Communis Depressa Plumosa. ANDORRA JUNIPER.

Of recent introduction. It is a most satisfactory low growing evergreen which changes to a purple-bronze color after the first frost.

	Each	Per 10
18 to 24 in. spread.....	\$6.00	\$50.00

J. Depressa Aurea. GOLDEN PROSTRATE JUNIPER.

Identical to the above except that the foliage has a golden tint.



JUNIPERUS EX. STRICTA



PFITZER'S JUNIPER

	Each	Per 10
18 to 24 in. spread.....	\$6.00	\$50.00
24 to 30 in. spread.....	7.00	60.00

J. Communis Suecica. SWEDISH JUNIPER.

A small sized, handsome pyramidal tree, with greyish green foliage. It is very hardy.

	Each	Per 10
30 to 36 in.....	\$4.00	\$35.00
36 to 42 in.....	5.00	45.00
42 to 48 in.....	6.00	50.00
48 to 54 in.....	6.50	60.00

J. Scopulorum. PYRAMIDAL SILVER JUNIPER.

Beautiful silvery blue color, narrow, compact and symmetrical. It has one single stem in contrast to some Junipers with several stems. This makes it safe from heavy snows or winds. The inner foliage does not turn brown.

	Each	Per 10
60 to 66 in.....	\$11.00	\$100.00
66 to 72 in.....	12.50	110.00
72 to 78 in.....	14.00	130.00

J. Chinensis Pfitzeriana. PFITZER'S JUNIPER.

The finest of all evergreens for foundation and border plantings. Its adaptability to various conditions and soils is amazing. As to appearance, it is very unusual because of its low, irregular form. It has a blue-green cast to the foliage which, when added to the graceful form, makes it one of the most desirable evergreens in our whole list.

	Each	Per 10
18 to 24 in. spread.....	\$5.00	\$45.00
24 to 30 in. spread.....	6.50	60.00
30 to 36 in. spread.....	8.00	75.00
36 to 42 in.....	11.00	100.00

J. Horizontalis Douglassi. WAUKEGAN JUNIPER.

Very flat growing with soft blue foliage in summer changing to purplish bronze in autumn.

	Each	Per 10
30 to 36 in. spread.....	\$10.00	\$90.00
36 to 42 in. spread.....	11.00	100.00
42 to 48 in. spread.....	12.50	110.00

**WESTOVER
DELIVERS DAY DUG**

JUNIPERUS Sabina. SAVIN JUNIPER.

A very dark green, spreading type of the Juniper family. Ideal for foundations, for groups and low borders.

	Each	Per 10
24 to 30 in. spread.....	\$5.00	\$45.00
30 to 36 in. spread.....	6.00	55.00
36 to 42 in. spread.....	7.00	65.00
42 to 48 in. spread.....	8.00	75.00
Specimens, each.....	\$15.00 to \$35.00	

J. Sabina Horizontalis.

Similar to Sabina excepting that it grows more flat. Specimens, 4 to 6 ft. spread, each \$12.50 to \$25.00.

J. Excelsa Stricta. SPINY GREEK JUNIPER.

Close growing, pyramidal form with gray-green foliage. Excellent in formal gardens.

	Each	Per 10
10 to 12 inch.....	\$2.50	\$22.50
Larger sizes quoted upon application.		

J. Virginiana. RED CEDAR.

A well known American tree which varies much in habit and color of foliage, some being conical, regular and quite stiff and others loose and irregular. Makes a fine ornamental hedge plant.

	Each	Per 10
5 to 6 ft.....	\$10.00	\$90.00
6 to 7 ft.....	11.00	100.00
Specimens, each.....	\$15.00 to \$30.00	



COLORADO BLUE SPRUCE



MUGHO PINE

J. Virginiana Cannarti.

A fine, pyramidal, compact grower of dark green appearance. Some of the branches lengthen out and droop, thus presenting a very novel and pretty picture.

	Each	Per 10
36-42 inch.....	\$8.00	\$75.00
42-48 inch.....	9.00	85.00
48-54 inch.....	11.00	100.00
54-60 inch.....	15.00	140.00
60-66 inch.....	20.00	180.00

J. Virginiana Glauca. BLUE CEDAR.

This tree is sometimes called the Blue Juniper. Its rich, light blue, silvery foliage makes it attractive the entire season, and is one of the finest blue types of the evergreen family.

	Each	Per 10
36-42 inch.....	\$8.00	\$75.00
42-48 inch.....	9.00	85.00
48-54 inch.....	11.00	100.00
54-60 inch.....	15.00	140.00
60-66 inch.....	20.00	180.00
72 to 78 in.....	25.00	225.00
Specimens, each.....	\$30.00 to \$35.00	

J. Virginiana Schottii.

A different variety than the Red Cedar, having light yellowish green foliage, which does not change color in winter. The growth is symmetrical, pyramidal and stands trimming.

	Each	Per 10
36 to 42 in.....	\$8.00	\$75.00
42 to 48 in.....	9.00	85.00
48 to 54 in.....	11.00	100.00
54 to 60 in.....	15.00	140.00

PICEA Excelsa. NORWAY SPRUCE.

This is more generally used than any other evergreen tree. Useful for screens and wind-breaks on account of its rapid growth. It makes a tall tree and with room to develop, will show a pyramidal, symmetrical growth, with its lower branches sweeping the ground.

	Each	Per 10
18 to 24 in.....	\$2.00	\$17.50
2 to 3 ft.....	3.50	30.00
3 to 4 ft.....	6.00	55.00
4 to 5 ft.....	8.00	70.00
Specimens, each.....	\$10.00 to \$25.00	

Plants of Permanence

PICEA Engelmanni Glauca. ENGELMANN SPRUCE.

A choice and valuable Rocky Mountain tree of dense, pyramidal growth. Has the stiff foliage of Picea pungens and in most cases, the fine glaucous color of the latter. Hardy in practically every part of the country.

	Each	Per 10
36 to 42 in.....	\$12.50	\$100.00
42 to 48 in.....	15.00	140.00
48 to 54 in.....	17.50	165.00
Specimens, each.....	\$20.00 to	\$35.00

P. Canadensis. BLACK HILL SPRUCE.

A small tree, but very handsome, having slender, pendulous branches. Very dense and compact. Suitable for cold climates and light, dry soils.

	Each	Per 10
18 to 24 in.....	\$4.00	\$35.00
24 to 30 in.....	4.50	40.00

P. Alba. WHITE SPRUCE.

Compact, upright and long-lived is this beautiful spruce. Retains its branches to the ground. Is aromatic, drought resisting and in color is light green to a glaucous blue.

	Each	Per 10
18 to 24 in.....	\$3.50	\$30.00
30 to 36 in.....	5.00	45.00
36 to 42 in.....	7.00	65.00

P. Pungens Glauca (Green Form). COLORADO BLUE SPRUCE.

This is the best and most attractive of the blue spruces. Foliage is a silvery blue, densely crowded on the many branches.

	Each	Per 10
18 to 24 in.....	\$5.00	\$40.00
24 to 30 in.....	6.50	60.00
30 to 36 in.....	8.50	80.00
36 to 42 in.....	10.00	90.00
Specimens each.....	\$10.00	\$50.00



NORWAY SPRUCE

P. Pungens Glauca (Blue Form). COLORADO BLUE SPRUCE.

These are the extra select blue plants selected from Colorado seedlings.

	Each	Per 10
18 to 24 in.....	\$7.00	\$60.00
24 to 30 in.....	9.00	80.00
30 to 36 in.....	11.00	100.00
36 to 42 in.....	14.00	135.00
Specimens, each.....	\$17.50 to	\$35.00

EVERGREEN COLLECTION NO. 19

2	Thuya Occidentalis	4- 5 ft.	\$6.50	\$13.00
2	Pinus Mugho	15-18 in.	5.00	10.00
2	Biota Orientalis.....	4- 5 ft.	5.50	11.00
2	Picea Excelsa.....	2- 3 ft.	3.50	7.00
2	Juniperus Hibernica.....	4- 5 ft.	5.00	10.00

TOTAL VALUE..... \$51.00

Special Price for 10 Beautiful Evergreens \$38.²⁵



STATELY DIGNITY AND CHEERY WARMTH



J. Pungens Kosteriana. KOSTER'S BLUE SPRUCE.
Magnificent, with a silvery blue sheen. Hardy in any exposure, of vigorous growth and elegant habit, with broad branches. Very scarce.
Specimens quoted on application

PINUS Austriaca. AUSTRIAN PINE.

A robust, stately tree, of rapid growth. Stiff, long dark green leaves in pairs.

	Each	Per 10
2 to 3 ft.	\$5.00	\$45.00
3 to 4 ft.	7.50	65.00

P. Mughus. MUGHO OR DWARF PINE.

A unique, Alpine species, broader than its height and sometimes almost prostrate. Forms a dark, dome shaped bush of about 5 to 8 feet broad. Used for planting on rocky banks, terrace slopes and small lawns. Particularly fine when grown at the corner of entrances.

	Each	Per 10
15 to 18 in. spread.....	\$5.00	\$45.00
18 to 24 in. spread.....	6.50	60.00
24 to 30 in. spread.....	7.50	70.00
30 to 36 in. spread.....	10.00	90.00

P. Ponderosa. BULL PINE.

An extremely handsome ornamental tree with long needles of deep green color on the surface, tinted bluish-white underneath. This is the most widely distributed evergreen in North America.

	Each	Per 10
3 to 4 ft.....	\$7.50	\$70.00
4 to 5 ft.....	8.00	75.00
Specimens, each.....	\$10.00 to	\$25.00

P. Strobus. WHITE PINE.

This tree is perhaps the most ornamental of our native pines. The foliage is light, delicate or silvery green. Flourishes in the poorest, light sandy soil. Prices quoted upon application.

P. Sylvestris. SCOTCH PINE.

This evergreen is a native of the British Isles. It is robust, fast growing tree, with stout, erect shoots and silvery green foliage. Very hardy.

	Each	Per 10
2 to 3 ft.....	\$4.00	\$35.00
3 to 4 ft.....	6.00	50.00
4 to 5 ft.....	8.00	70.00
5 to 6 ft.....	10.00	90.00
Specimens, each.....	\$12.50 to	\$35.00

PSEUDOTSUGA Douglasii. DOUGLAS SPRUCE.

This tree grows in a large conical form, with branches spreading, horizontal. Leaves are light green above,



SCOTCH PINE

glossy blue tint below. A rapid growing tree, very hardy and valuable for its adaptability to many situations.

	Each	Per 10
2 to 3 ft.....	\$5.50	\$50.00
3 to 4 ft.....	7.50	70.00
4 to 5 ft.....	9.00	80.00
Specimens, 5 to 8 ft., each.....	\$12.50 to	\$35.00

TAXUS Canadensis. YEW.

One of the hardiest of yews. Has short dark green leaves and grows spreading; prefers shade.

	Each	Per 10
24 to 30 in.....	\$8.00	\$75.00
30 to 36 in.....	9.00	80.00





THUJA Occidentalis. Alba Spicata, Gold-tip arborvitae.

A beautiful symmetrical growing Evergreen with whitish-golden cast.

	Each	Per 10
18 to 24 in.....	\$4.00	\$35.00

T. Occidentalis. AMERICAN ARBORVITAE.

A beautiful, native tree commonly known as the white cedar. Especially valuable for screens and hedges.

	Each	Per 10
18 to 24 in.....	\$2.00	\$17.50
2 to 3 ft.....	3.50	30.00
3 to 4 ft.....	5.00	45.00
4 to 5 ft.....	6.50	60.00
5 to 6 ft.....	7.50	70.00

T. Occidentalis elegantissima. GOLD TIPPED ARBORVITAE.

Branches in spring tipped with yellow. Rich lustrous green otherwise.

	Each	Per 10
24 to 30 in.....	\$5.00	\$40.00
30 to 36 in.....	6.00	50.00
36 to 42 in.....	7.00	60.00
42 to 48 in.....	8.00	70.00
48 to 54 in.....	9.00	80.00

T. Occidentalis Globosa. GLOBE ARBORVITAE.

Same shade as pyramidalis. This variety grows perfectly round without shearing.

	Each	Per 10
12 to 15 in.....	\$3.00	\$25.00
15 to 18 in.....	3.50	30.00
18 to 24 in. spread.....	4.50	37.50
24 to 30 in. spread.....	5.50	50.00

T. Occidentalis Hoveyi. HOVEY'S GLOBE ARBORVITAE.

Oval in shape, nearly as broad as high. Bright green foliage.

	Each	Per 10
24 to 30 in.....	\$5.00	\$45.00

T. Occidentalis Wareana. SIBERIAN ARBORVITAE.

Of compact habit, foliage dark green; very desirable.

	Each	Per 10
18 to 24 in.....	\$4.00	\$35.00
24 to 30 in.....	5.00	45.00
30 to 36 in.....	6.00	50.00
36 to 42 in.....	7.00	65.00

T. Occidentalis Pyramidalis. PYRAMIDAL ARBORVITAE.

This evergreen is very pyramidal in growth, being tall, forming a slender column of dark green. Retains its color in winter. Very hardy.



RED CEDAR

	Each	Per 10
30 to 36 in.....	\$6.00	\$55.00
36 to 42 in.....	7.00	65.00
42 to 48 in.....	8.00	75.00
48 to 54 in.....	9.00	80.00
54 to 60 in.....	10.00	90.00
60 to 66 in.....	12.50	110.00
66 to 72 in.....	14.00	135.00

T. Occidentalis Robusta.

Has dark green foliage like the Siberian Arborvitae, but grows more upright and pyramidal.

	Each	Per 10
24 to 30 in.....	\$5.00	\$45.00
30 to 36 in.....	6.00	50.00

T. Occidentalis. Little Gem. DWARF GLOBE ARBORVITAE.

Grows into a perfect ball, sometimes growing slightly broader than tall.

	Each	Per 10
10 to 12 in.....	\$4.00	\$35.00
12 to 15 in.....	4.50	40.00
15 to 18 in. spread.....	5.00	45.00
18 to 24 in. spread.....	6.00	55.00

TSUGA Canadensis. HEMLOCK SPRUCE.

A broad, pyramidal, medium sized tree of dense growth, with rich green foilage. Branches are thickly set, with more less pendulous tendency, giving a very graceful effect to the whole.

	Each	Per 10
2 to 3 ft.....	\$6.50	\$60.00
3 to 4 ft.....	8.50	80.00



MAHONIA

Give "Gifts that Grow"

What finer, more distinctive gifts than living, growing things, which will bring more beauty and pleasure into the daily lives of loved ones and friends?

Trees, plants, shrubs and hardy flowers are growing in favor each year as gifts for all occasions, because they are so universally admired and desired. Let us tell you of our plan whereby you can give "Gifts that grow."

Evergreen Shrubs

BERBERIS Illicifolia. HOLLY LEAVED BARBERRY.

An ornamental shrub with holly leaflike foliage which remains on the plant practically all winter.

	Each	Per 10
24 to 30 in. B. & B	\$3.50	\$30.00

CRATAEGUS Pyracantha Coccinea. EVERGREEN THORN.

Dense growing with thorn-armed branch-

lets. Attractive shiny, deep green foliage; Brilliant Scarlet Berries lasting till New Year.

	Each	Per 10
3 to 4 ft B & B	\$6.00	\$55.00
4 to 5 ft B & B	7.50	70.00

DAPHNE CNEORUM. ROSE DAPHNE.

Very low spreading plant with dark green leaves and sweet pink blossoms in spring. Excellent for border or rockery.

	Each	Per 10
2 year	\$1.50	\$12.50

EUONYMUS PATENS. SIEBOLD BURNING BUSH.

Shrub or small tree which bears beautiful scarlet fruit in the fall.

	Each	Per 10
18 to 24 in. B. & B	\$1.25	\$10.00
2 to 3 ft. B. & B	1.75	15.00

ILEX Opaca. AMERICAN HOLLY.

A very ornamental shrub with upright branches and light green foliage; its bright scarlet berries remaining on the branches until mid-winter.

	Each	Per 10
2 to 3 ft., B. & B	\$7.50	\$65.00
3 to 4 ft., B. & B	10.00	90.00
4 to 5 ft., B. & B	15.00	125.00
5 to 6 ft., B. & B	17.50	150.00
Specimens, each	\$20.00 to	\$35.00

MAHONIA Aquifolium. HOLLY-LEAVED MAHONIA.

Desirable for undergrowth in Evergreen shrub planting. Rich green foliage which turns bronze in the fall.

	Each	Per 10
18 to 24 in., B. & B	\$2.50	\$22.50
24 to 30 in., B. & B	3.50	30.00

M. Bealei. LEATHERLEAF MAHONIA.

Holly-like deep green leaves; large clusters of yellow flowers—used to border evergreens. Does well in the shade.

	Each	Per 10
12 to 18 in., B. & B	\$2.25	\$20.00



DAPHNE CNEORUM

Correct Planting of Trees and Shrubs

THE failures experienced in the planting of Trees, Shrubs, etc., result from a want of knowledge of conditions necessary to success, or from a careless disregard of them.

Many nurserymen are blamed for what might easily have been avoided had the planter consulted the plain wants and requirements of the stock and given it at least a fair chance to grow and do well. We are interested in the success of every article we send out; we take the greatest pains to place every item in the hands of our customers in the best possible condition, and in order to furnish some precautions which our experience suggests, and urge to a more cautious and considerate culture, we give a few hints on such points as are most essential.

Preparing the Soil

No one thing is of more importance to the ultimate development of plants than thorough preparation of the soil. When the natural soil is of a poor quality, replace to a depth of about two feet with a good grade of loam. For a single plant, dig out a hole twice as large as is really necessary to contain its roots. When group plantings are to be made, dig out the whole area. Well rotted manure may be mixed into the soil to good advantage, but always avoid the use of fresh manure in contact with roots of a plant. The problem of drainage must be considered. If the natural drainage is poor, artificial drainage must be made.

Planting

At the time of planting, most plants need a little shaping, both of tops and roots. Since a portion of the root system has been cut away in digging, a corresponding portion of the top should be removed. It is best to retain the general shape of the plant, cutting away any weak or injured branches and about one-third of the previous year's growth from the end of each branch. Evergreens and stock dug with a ball of earth are exceptions. The root system should be examined and all split or bruised roots removed with a diagonal cut.

Be careful not to set the plant too deep, for failure is sure to follow. Place the plant a little deeper than the point at which it is to remain, and carefully spread out all the roots (plants dug with a ball of earth excepted), now shovel in the dirt until the roots are covered about two inches. Lift the plant up and down until the soil settles in well and no cavities remain. Throw in more earth and with a blunt stick work well in under the roots. Press down the soil with a firmer or the foot, beginning at the center of the plant and working out. When the hole is filled, to within three or four inches of the top, pour in two or three pailfuls of water. Allow this to disappear, and then fill the hole, leaving a slight depression around the plant.

In planting evergreens or other plants dug with a ball of earth, care should be taken to prevent breaking

the ball. Place the plant in the hole so that the top of the ball is not more than one inch below the level of the ground. Put in enough soil to hold the plant firmly in place. Do not remove the burlap covering from around the ball, but rip it at the top and down the sides in about three places and crowd to the sides of the hole. Fill up as described above.

Standard Trees—They vary from four to six feet in height, with naked stems or trunks, and a number of branches at the top forming a head. These branches should all be cut back to within three or four buds of their base. This lessens the demand upon the roots, and enables the remaining buds to push with vigor. Cut off smoothly all bruised or broken roots up to the sound wood.

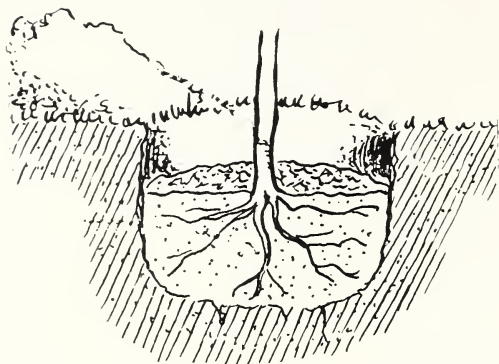
Leave about four side or scaffold branches and cut these back to six or eight inches. The middle shoot should be cut back to ten or twelve inches and left as a leader.



Planting Evergreens

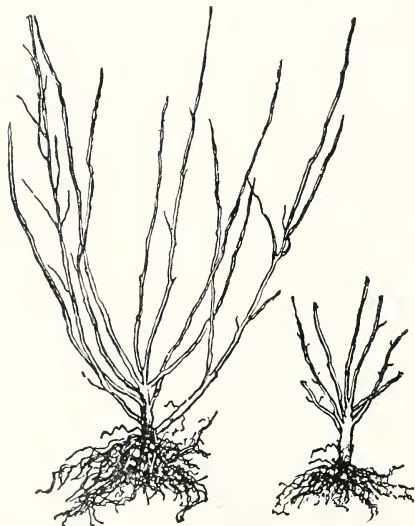
Westover — Delivers Day Dug.

Correct Planting of Trees and Shrubs (Continued)



Planting Standard Trees

Dwarf Trees, if two or three years growth, with a number of side branches, will require pruning. The branches must be cut into the form of a pyramid by shortening the lower ones, say one-half, those above them shorter, and the upper ones around the leading shoots to within two or three buds of their base. The leader itself must be shortened back one-half or more. When trees have been dried or injured much by exposure, the pruning must be closer than if in good order.

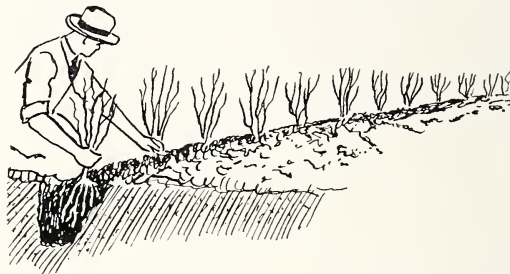


Plants having stout stems, such as hydrangeas, roses, etc., should be cut back to two or three buds, as shown above.

Staking. If trees are tall or in exposed situations, they should be supported by stakes to prevent injury from wind. Staking is done in the best manner by driving two strong stakes firmly in the ground, one on each side of the tree, about a foot from it, and fastening the tree between them with bands of straw or other soft material.

Mulching. This is properly done by placing a layer of coarse manure or litter, from three to six inches deep, about the tree, extending one or two feet further in each direction than the roots. This keeps the ground moist and of an even temperature; renders watering unnecessary and is in all respects preferable.

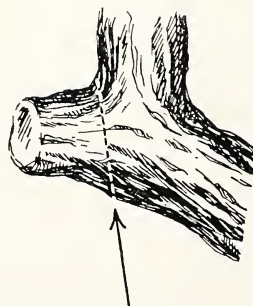
Planting a Hedge. First lay out the course of your hedge trench with stakes and white string for the double purpose of squaring up with sidewalks or boundary lines and to aid in digging in a straight line. Dig one side of trench wall straight downward, placing plants against this side to make a straight hedge. Set the plants a trifle lower than they stood in the nursery for a



Planting a hedge in straight walled trench as an aid to setting out in straight line.

Pruning—Blooming early flowering shrubs should be pruned directly after blooming. Late flowering shrubs should be pruned early in spring while dormant. The early blooming shrubs produce bloom each year on the wood growth made the previous year. The late blooming shrubs produce bloom on the wood growth made the year of blooming. Best time to prune is immediately after blooming.

Pruning, after the first year, should be varied according to the purpose of the planter, and the variety of the trees. They should be trimmed as early as possible up to the height it is intended the future head should be, that the cutting off of large limbs may not in the future be necessary. After the removal of the lower branches till the head has reached the desired height, the only pruning needed is to remove such branches as are crossing or interfering with each other and to keep the head in symmetrical shape and open to sun and air. Trees should receive proper shape by pruning early in the spring of each year, while they are young, and very little pruning will be needed afterwards.



Do not leave a stub when you cut off a branch. It will not heal over and decay will soon eat into and destroy the limb. Prevent this by cutting close as indicated by dotted line.



IT'S NOT A HOME UNTIL IT'S PLANTED

Deciduous Shrubs

ALTHEA Syn. Hibiscus. ROSE OF SHARON.

The Altheas are fine, free-growing shrubs of very easy cultivation, and very desirable, principally on account of their flowering in August and September, a time when nearly all other trees and shrubs are out of bloom.

Prices on following Althea:	Each	Per 10
2 to 3 ft.	\$.65	\$ 6.00

A. Chas. Breton. Single pink.

A. Rubis. Single red.

A. Coelestis. Single blue.

Prices on following Althea:

	Each	Per 10	Per 100
2 to 3 ft.	\$.60	\$5.00	\$40.00
3 to 4 ft. ....	.75	7.00	60.00
4 to 5 ft. ....	.90	8.00	70.00

A. Amplissima. Double Lilac Pink.
2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

A. Syriacus Anemoneflora. Semi-double red.
2 to 3 ft. 3 to 4 ft.

A. Syriacus Ardens.
Double violet, large flowers; petals quilled.

A. Syriacus Boule de Feu. Double red.
2 to 3 ft., 3 to 4 ft., 4 to 5 ft.

A. Syriacus Jeanne d'Arc.
Double white.

A. Syriacus Lady Stanley.
Very double, white with beautiful blush markings, red base. 3 to 4 ft. 4 to 5 ft.

A. Syriacus Paeoneflora.
Double white, red center.

A. Purpurea Semi-plena.
Semi-double, purplish red. 2 to 3 ft. 3 to 4 ft.

A. Syriacus Totus Albus.

Single white. 3 to 4 ft. 4 to 5 ft.

A. Variegata. VARIEGATED-LEAVED ALTHEA.

This is one of the handsomest variegated leaved shrubs that grows. Foliage white and green, flowers red.

	Each	Per 10
18 to 24 in.	\$.75	\$ 7.00
2 to 3 ft.	1.00	9.00

AMELANCHIER Canadensis. JUNE BERRY.

Has white flowers early in the spring before the leaves appear. Suited where wild effects are wanted, also for partially shaded places and shallow, rocky soils, fruit cherished by birds.

	Each	Per 10
2 to 3 ft.	\$.80	\$ 7.50

AMORPHA Fruticosa. INDIGO SHRUB.

Grows from 6 to 10 feet tall and forms a large, spreading bush, with compound leaves, containing 10 to 20 bright green leaflets and slender spikes of deep violet-blue flowers in June.

	Each	Per 10
4 to 5 ft.	\$.75	\$ 6.00
5 to 6 ft. ....	.90	8.00
6 to 7 ft.	1.00	9.00

AMYGDALUS Alba. WHITE FLOWERING ALMOND.

Very heavy with double, rose-like white flowers, which fill the branches until they bend with the weight of the bloom.

	Each	Per 10
18 to 24 in.	\$.80	\$ 7.00
2 to 3 ft. ....	.90	8.00



DEUTZIA GRACILIS

AMYGDALIS Rosea. PINK FLOWERING ALMOND.

Similar to the White Flowering Almond, except that the flowers are rose-colored.

	Each	Per 10
18 to 24 in.....	\$.80	\$ 7.00
2 to 3 ft.....	.90	8.00

ARALIA Pentaphylla.

This beautiful shrub has slender, prickly branches, good crown, and handsome autumn foliage. Does very well in shady places—can be used under trees. Flowers are an odd greenish-white, being borne in clusters. Foliage is a rich, glossy green.

	Each	Per 10
3 to 4 ft.....	\$.75	\$ 6.00
4 to 5 ft.....	.90	8.00

A. Spinosa. DEVILS-WALKINGSTICK.

Has stout prickly stems, the foliage is finely divided and out of the top are borne large white spiky flowers.

	Each	Per 10
3 to 4 ft.....	\$1.25	\$10.00
4 to 5 ft.....	1.50	12.50

ARONIA Arbutifolia. CHOKEBERRY.

A beautiful, densely branched shrub bearing clusters of white flowers in May, followed by extremely ornamental red berries.

	Each	Per 10
3 to 4 ft.....	\$1.00	\$ 9.00

A. Melanocarpa (Nigra). BLACK CHOKEBERRY.

Same description as above excepting black berries.

	Each	Per 10
3 to 4 ft.....	\$.90	\$ 8.00
4 to 5 ft.....	1.00	9.00

BENZONIN Aestivale (Lindera). SPICE BUSH.

Tall growing shrub, has handsome flowers and red fruit.

	Each	Per 10
3 to 4 ft.....	\$1.25	\$10.00
5 to 6 ft.....	1.60	15.00

BERBERIS Thunbergii. JAPANESE BARBERRY.

A species from Japan, with round, drooping habit, spoon shaped leaves, of a fine brilliant green in summer, with the growing shoots always a lighter shade, and taking on, from autumn till December, the most glowing colors. They make a dense, low hedge, which will stand any amount of shearing, and are very hardy. No more beautiful or practical shrub than this grown.

	Each	Per 10	Per 100
18 to 24 in.....	\$.50	\$ 4.00	\$30.00
24 to 30 in.....	.60	5.00	40.00
30 to 36 in.....	.70	6.50	50.00

B. Thunbergii Atropurpurea. NEW RED-LEAVED BARBERRY.

Same as Thunbergii except that the foliage is a rich bronzy-red. This variety colors even more beautiful than Thunbergii in the autumn and is effective when used among other shrubs to give contrast in color.

	Each	Per 10	Per 100
2-year plants.....	\$.85	\$7.50	\$65.00

B. Wilsonae. WILSON BARBERRY.

Has larger foliage and heavier spines than Japanese Barberrry. New and rare.

	Each	Per 10
18 to 24 in.....	\$.90	\$ 8.00

BACCHARIS Halimifolia. GROUNDSEL BUSH.

A very pleasing shrub for mass planting. Has conspicuous fluffy white seed pods very late in autumn.

	Each	Per 10
3 to 4 ft.....	\$.80	\$ 7.50
4 to 5 ft.....	.90	8.00
5 to 6 ft.....	1.00	9.00

BUDDLEIA Veitchi. BUTTERFLY BUSH.

One of the most admired of shrubs. Very bushy and grows quickly. Bloom spikes appear in August and radiate a delightful perfume. Freezes down in winter but grows again rapidly in the spring. Attains a height of five feet in July.

	Each	Per 10
2 year, field grown.....	\$.45	\$ 4.00

CALLICARPA Purpurea. BEAUTY BERRY.

Graceful slender branches; small flowers in fall, followed by violet berries; very showy.

	Each	Per 10
2 to 3 ft.....	\$.75	\$ 6.50

CALYCANTHUS Floridus. STRAWBERRY SHRUB OR ALL-SPICE.

This is a small, old-fashioned shrub, the chocolate colored blossoms of which are very sweet scented and spicy, resembling the odor of strawberries. Flowers are double, growing from the base of the leaves, which are rough and a handsome green above.

	Each	Per 10
18 to 24 in.....	\$.75	\$ 6.50
2 to 3 ft.....	1.00	9.00

CARAGANA Arborescens. SIBERIAN PEA TREE.

Makes a very handsome show in the late spring with its bright green foliage and numerous small clusters of bright, yellow flowers. Perfectly hardy and valuable for either group or individual planting.

	Each	Per 10
3 to 4 ft.....	\$.65	\$ 6.00
4 to 5 ft.....	.80	7.00

CEPHALANTHUS Occidentalis. BUTTON BUSH.

This is a native shrub, having globular heads of white flowers in July. Height 3 to 6 feet.

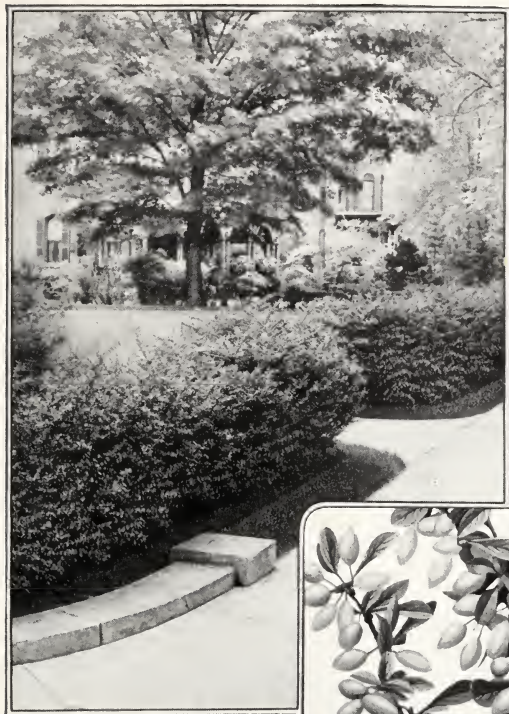
	Each	Per 10
3 to 4 ft.....	\$.65	\$ 6.00
4 to 5 ft.....	.80	7.00

CHIONANTHUS Virginica. WHITE FRINGE.

A small, tree like shrub, much admired for its curious fringe or hair-line flowers.

	Each	Per 10
18 to 24 in.....	\$1.25	\$10.00

Plants of Permanence



JAPANESE BARBERRY



CLETHRA Alnifolia. SWEET PEPPER BUSH.

This is a native bush, growing low and dense, with light green, abundant leaves. Has numerous spikes of small white, fragrant flowers which bloom in great abundance in July.

	Each	Per 10	Per 100
18 to 24 in.....	\$.75	\$ 6.50	
2 to 3 ft.....	.85	7.50	
3 to 4 ft.....	1.00	9.00	

COLUTEA Arborescens. BLADDER SENNA.

Grows quickly in any dry, sunny place, forming graceful clumps of delicate foliage. Its long racemes of yellow and cinnabar-red pea-shaped flowers appear in the summer and are followed by large, red seed-shaped pods.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.90	\$ 8.00	

CORNUS Alba Syn. Siberica. RED SIBERIAN DOGWOOD OR CORNEL.

Free-growing, 6 to 10 feet tall and very hardy. Forms a small, handsome tree in some situations. All Siberian Dogwoods bear a profusion of whitish bluish berries in early fall, making them distinctly ornamental after the flowers are gone. The stems are red which make it a valuable plant for winter effect.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$ 6.00	\$50.00
4 to 5 ft.....	.75	7.00	60.00

C. Amomum Syn. Sericea. SILKY DOGWOOD.

Flowers white, fruit blue, branches purplish and spreading. Flowers bloom in June.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$ 6.00	\$50.00
4 to 5 ft.....	.75	7.00	60.00
5 to 6 ft.....	.80	.75	70.00

C. Lutea. YELLOW-TWIGGED DOGWOOD.

Bright yellow bark in winter, particularly effective

in shrubberies planted with the Red-Branched Dogwood.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.60	\$5.50	\$50.00
3 to 4 ft.....	.70	6.50	55.00

C. Mas. CORNELIAN CHERRY.

A small tree, producing clusters of bright yellow flowers early in spring, before the leaves, followed by red berries.

	Each	Per 10	Per 100
18 to 24 in.....	\$.90	\$ 8.00	

C. Paniculata. PANICLED DOGWOOD.

Has smooth, ash-colored bark, with pointed leaves, light green above, whitish beneath. Flowers greenish-white; fruit white.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$6.00	\$55.00
4 to 5 ft.....	.80	7.50	65.00

C. Sanguinea. ENGLISH OSIER.

Flowers white, fruit black, branches bright red and upright.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$6.00	\$50.00
4 to 5 ft.....	.75	7.00	60.00
5 to 6 ft.....	.80	7.50	65.00
6 to 8 ft.....	.85	8.00	70.00

C. Stolonifera. RED OSIER DOGWOOD.

A native species, with smooth slender branches, which are usually red in the winter.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$6.00	\$50.00
4 to 5 ft.....	.75	7.00	60.00
5 to 6 ft.....	.80	7.50	70.00

CORYLUS Americana. AMERICAN HAZELNUT.

Tall growing border shrub; large dark green leaves; bearing hazelnuts.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.90	\$ 8.00	
4 to 5 ft.....	1.00	9.00	

C. Avellana (Horticultural variety of Corylus). FILBERT.

A very conspicuous shrub. Valuable in shrubbery borders.

	Each	Per 10	Per 100
3 to 4 ft.....	\$1.00	\$ 9.00	
4 to 5 ft.....	1.10	10.00	

COTONEASTER Acutifolia.

Shrub to 12 feet, with spreading, slender branches. Flowers May and June. Fruits black in September and October.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.85	\$ 7.50	
4 to 5 ft.....	1.00	9.00	



HYDRANGEA P. G.



**RED-LEAVED JAPANESE
BARBERRY**



**COTONEASTER horizontalis (Davidiana). ROCK
COTONEASTER.**

Almost Evergreen with small box like shiny leaves,
bright red berries in autumn. Excellent for Rock
Garden.

	Each	Per 10
24 to 30 in. Spread.....	\$1.25	\$10.00

C. Microphylla. ROCKSPRAY.

Deep green, very small leaves. Bushier and retains
foliage later than horizontalis.

	Each	Per 10
18 to 24 in.....	\$.90	\$ 8.00

C. Simonsi. SIMONS COTONEASTER.

Handsome shrub with open growth and attractive
dark foliage. Scarlet fruit in autumn.

	Each	Per 10
2 to 3 ft.....	\$1.00	\$ 9.00
3 to 4 ft.....	1.10	10.00

CYDONIA Japonica. JAPAN QUINCE OR FIRE BUSH.

This fine old shrub is completely covered with dazzling
scarlet flowers early in the spring. Leaves are dark
green and glossy.

	Each	Per 10
2 to 3 ft.....	\$.75	\$ 7.00
3 to 4 ft.....	.85	8.00

DESMODIUM Penduliflorum. BUSH CLOVER.

A low growing shrub with rose-colored flowers in
September. Dies to the ground in winter, but is very
hardy, growing 3 feet tall the next year.

	Each	Per 10
2 yr. old, field grown.....	\$.75	\$ 6.50
3 yr. old, field grown.....	.85	7.50

D. Syn. Lespedeza. BICOLOR.

A low growing graceful shrub with attractive clover-
like foliage and rose and white flowers in August and
September.

	Each	Per 10
2 yr. old, field grown.....	\$.75	\$ 6.50

DEUTZIA. SNOWFLAKE SHRUB.

No other shrub in the list will yield better returns for
a minimum of care than the Deutzia. They vary
greatly in height and habit, but all have dainty bell
or tassel-shaped flowers borne thickly in wreaths
along their branches in June. The taller sorts are
useful for specimens, groups and in the background
of shrubberies; the dwarfier for borders or for plant-
ing near the house or in front of the piazza.

PRICES ON ALL DEUTZIA, EXCEPT WHERE NOTED:

	Each	Per 10	Per 100
3 to 4 ft.....	\$.75	\$6.00	\$50.00
4 to 5 ft.....	.80	7.00	60.00
5 to 6 ft.....	.90	8.00	65.00

D. Scabra Crenata.

Full distinct type; single white; 3 to 4 ft., 4 to 5 ft.

D. Scabra Crenata Rosea Plena.

Double pink; 3 to 4 ft., 4 to 5 ft., 5 to 6 ft.

D. Scabra Crenata. PRIDE OF ROCHESTER.

Grows 6 to 8 feet high, and blooms in May before the
others. Flowers large and free, double white,
tinged pink; 3 to 4 ft., 4 to 5 ft., 5 to 6 ft.

D. Gracilis.

Dwarf growing, dense, bushy, its drooping branches
wreathed with pure white flowers in May.

	Each	Per 10	Per 100
12 to 15 in.....	\$.60	\$5.00	\$40.00
15 to 18 in.....	.70	6.00	55.00

D. Lemoinei.

Medium height, large flowers of pure white in cone
shaped heads.

	Each	Per 10	Per 100
24 to 30 in.....	\$.70	\$6.00	\$50.00
30 to 36 in.....	.90	8.00	70.00



RED-TWIGGED DOGWOOD



DEUTZIA Scabra Candidissima. SNOWFLAKE DEUTZIA.

Vigorous graceful grower; double white flowers. One of the best. 3 to 4 ft., 4 to 5 ft., 5 to 6 ft.

ELAEAGNUS Hortensis Syn. Angustifolia. RUSSIAN OLIVE OR OLEASTER.

Large silvery green foliage, yellow flowers and yellow fruit. Very desirable for borders.

	Each	Per 10
3 to 4 ft.....	\$.75	\$ 6.50
4 to 5 ft.....	1.00	9.00
5 to 6 ft.....	1.50	12.50
6 to 8 ft.....	2.00	17.50

E. Longipes. CHERRY ELEGANUS.

Has silvery foliage and fragrant yellow flowers in May followed by large red berries.

	Each	Per 10
18 to 24 in.....	\$.80	\$ 7.50

EUONYMUS Americanus. Wahoo. STRAWBERRY OR SPINDLE TREE.

A tall growing shrub with leaves larger than the European, turning to scarlet in autumn. Fruit large, dark red.

	Each	Per 10
2 to 3 ft.....	\$.70	\$ 6.50
3 to 4 ft.....	1.00	9.00
4 to 5 ft.....	1.25	10.00
6 to 8 ft.....	1.50	12.50

E. Europaeus. EUROPEAN BURNING BUSH.

Tall erect shrub for border or evergreen planting; fruit bright scarlet.

	Each	Per 10
3 to 4 ft.....	\$1.00	\$ 9.00
4 to 5 ft.....	1.25	10.00
5 to 6 ft.....	1.50	12.50

E. Bungeanus.

Forms a tree sometimes 30 feet in height. Fruit is yellow which is borne profusely and remains a long time upon the branches.

	Each	Per 10
3 to 4 ft.....	\$1.00	\$ 9.00
4 to 5 ft.....	1.25	10.00
5 to 6 ft.....	1.50	12.50

E. Alatus. WINGED EUONYMUS.

This shrub has an individuality all its own. Particularly ornamental and interesting on account of its corky bark. Small delicate flowers in the spring are followed by attractive red berries in the fall.

	Each	Per 10
18 to 24 in.....	\$1.00	\$ 9.00
2 to 3 ft.....	1.25	11.00
3 to 4 ft.....	1.50	12.50

EXOCHORDA Grandiflora. PEARL BUSH.

Comes from North China. A fine shrub, producing large white flowers in May. Difficult to propagate and always scarce, but is very hardy.

	Each	Per 10
3 to 4 ft.....	\$1.25	\$10.00
4 to 5 ft.....	1.50	12.50

FORSYTHIA Fortunei. GOLDEN BELL.

This splendid old shrub grows from 8 to 10 feet in good soil and will light up the garden with glinting masses of yellow very early in the spring before the leaves appear; 3 to 4 ft., 4 to 5 ft., 5 to 6 ft.

PRICES ON ALL FORSYTHIA:	Each	Per 10	Per 100
3 to 4 ft.....	\$.60	\$5.50	\$50.00
4 to 5 ft.....	.75	7.00	60.00
5 to 6 ft.....	.85	8.00	70.00

F. Fortunei Aurea. FORTUNE'S GOLDEN BELL.

Green and yellow foliage; blooms early in the spring, usually with the Crocuses, which are frequently seen planted in front or beneath them; 3 to 4 ft., 4 to 5 ft.

F. Viridissima.

The flowers of this variety are of a little deeper yellow than in other sorts and are sometimes twisted. The leaves are deep green, longer and narrow; 3 to 4 ft., 4 to 5 ft., 5 to 6 ft.

FORSYTHIA Intermedia. BORDER FORSYTHIA.

One of the most floriferous, with slender, arching branches and dark green leaves. It blooms so early that it is frequently covered with its bright golden flowers when the ground is covered with snow. This bush is one of the very first promises of the bright and beautiful spring to come; 4 to 5 ft., 5 to 6 ft.



SPIREA VAN HOUTTEI

FORSYTHIA Suspensa. WEEPING GOLDEN BELL.

A very vigorous grower and prolific bloomer with prostrate branches. Especially good for slopes; 3 to 4 ft., 4 to 5 ft., 5 to 6 ft.

HAMAMELIS Virginiana. WITCH HAZEL.

Valuable because of its fringe-like yellow flowers which open so late in the fall when there are few other blossoms outdoors anywhere. Grows 10 to 15 feet tall. Likes a moist, sandy or peaty soil and partial shade.

	Each	Per 10
3 to 4 ft.....	\$.90	\$ 8.00
4 to 5 ft.....	1.00	9.00

HYDRANGEA Aborescens Grandiflora.

This superb new Hydrangea is absolutely hardy and moreover, of easy culture, and is an exceedingly easy bloomer. As high as 125 blossoms, with an average of six inches in diameter, have been found on a single plant at one time. Color is pure white, which is usually retained for four or five weeks. Blooms first season. Should be cut back severely in the spring.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.80	\$ 7.00	\$ 60.00
3 to 4 ft.....	.90	8.00	75.00

H. Paniculata Grandiflora.

Familiar to almost everyone as the most conspicuous shrub in any collection in August and September. Its massive white flowers bend the branches with their weight, with the color changing finally to pink and a bronzy green.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.80	\$ 7.00	\$ 60.00
3 to 4 ft.....	.90	8.00	75.00
4 to 5 ft.....	1.00	9.00	80.00

HYDRANGEA Paniculata Grandiflora. (TREE FORM).

Same as the above description, except that it is the



DEUTZIA PRIDE OF ROCHESTER



tree form, rather than the shrub. Often makes a strong, vigorous bush from six to eight feet high. Free flowering.

	Each	Per 10
3 to 4 ft.....	\$1.50	\$12.50
4 to 5 ft.....	1.75	15.00

ILEX Verticillata. BLACK ALDER OR WINTERBERRY.

A very ornamental shrub with upright branches and light green foliage. Its bright scarlet berries remain on the branches until mid-winter.

	Each	Per 10
18 to 24 in.....	\$.75	\$ 7.00
2 to 3 ft.....	.85	8.00
3 to 4 ft.....	1.25	10.00

KERRIA Japonica. CORCHORUS.

A slender, green branched shrub, with yellow flowers from July to October.

	Each	Per 10
18 to 24 in.....	\$.85	\$ 7.50
2 to 3 ft.....	1.00	9.00

KOLKWTZIA amabilis. NEW BEAUTY BUSH.

A small shrub with drooping branches. Abelia-like flowers giving a fountain of pink.

	Each	Per 10
12 to 18 in.....	\$1.50	\$12.50

LILAC. (SEE SYRINGA).

LIGUSTRUM Amurense. AMOOR RIVER PRIVET—NORTH.

The Chinese variety, hardier than the others, growing eight to twelve feet high, with dark green leaves which persist through the winter. Bears erect and handsome white flowers in June, which are followed by black berries. It is absolutely the best of all plants for hedge purposes and one of the best for shrubbery planting. Hardy in all climates.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.25	\$ 2.00	\$15.00
3 to 4 ft.....	.35	2.50	20.00
4 to 5 ft.....	.40	3.50	30.00
5 to 6 ft., heavy.....	.60	5.00	40.00

L. Ibolium.

This is a recent introduction, being a cross between California and Ibota, having the attractiveness of California Privet and the hardness of Ibota.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.35	\$ 2.50	\$ 20.00
3 to 4 ft.....	.40	3.00	25.00

L. Ibota.

A fine and hardy border shrub, of spreading habit, with curving branches and leaves of grayish green. Pure white flowers in June, followed by bluish-black seeds. Among the hardiest of Privet varieties. Makes an excellent hedge and a very ornamental shrub.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.25	\$ 2.00	\$ 17.50
3 to 4 ft.....	.50	4.00	35.00
4 to 5 ft.....	.55	5.00	40.00

LIGUSTRUM Ibota Regalianum. REGAL'S PRIVET.

The horizontal, sometimes drooping branches, of this bush are distinctly beautiful. Has longer and narrower leaves than the other varieties. This is one of the best of the Privets. Absolutely hardy and graceful. Berries remain on all winter and are very attractive.

	Each	Per 10	Per 100
24 to 30 in.....	\$.45	\$ 4.00	\$ 30.00
30 to 36 in.....	.55	5.00	40.00
36 to 42 in.....	.65	6.00	50.00
42 to 48 in.....	.75	7.00	60.00
Specimens 5 to 6 ft	.90	8.00	

Plants of Permanence

LIGUSTRUM Ovalifolium. CALIFORNIA PRIVET.

A species of unusual beauty that has become the most popular of all hedge plants. Its shining leaves give it value for porch and terrace decoration when grown in standard form. Can be sheared to any desirable shape.

	Each	Per 10	Per 100
12 to 18 in.....	\$.08	\$.60	\$ 4.00
18 to 24 in.....	.10	.80	6.00
2 to 3 ft.....	.12½	1.00	8.00
3 to 4 ft., heavy.....	.15	1.25	10.00

L. Ovalifolium variegatum. GOLDEN PRIVET.

Same habit as California Privet but not as strong a grower. Foliage golden.

	Each	Per 10	Per 100
2 year pots.....	\$.40	\$ 3.50	\$ 30.00

L. Vulgare. EUROPEAN PRIVET.

A good hedge plant with narrow, dull green foliage and quite showy flowers of white. Blooms June and July. Clusters of black berries follow the bloom which adhere to the shrub all winter.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.40	\$ 3.00	\$ 25.00
3 to 4 ft.....	.50	3.50	30.00
4 to 5 ft.....	.60	5.00	35.00
5 to 6 ft., heavy.....	.70	6.00	50.00

LONICERA Fragrantissima. FRAGRANT HONEYSUCKLE.

A spreading shrub with deep green foliage and very fragrant small flowers, which appear before the leaves. Foliage almost evergreen; most desirable.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.70	\$ 6.50	\$ 50.00
4 to 5 ft.....	.80	7.00	60.00

L. Bella Albida. WHITE.

White flowers; showy red fruit in great profusion. Very fine.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.70	\$ 6.50	\$ 50.00
5 to 6 ft.....	.80	7.00	60.00

L. Chrysantha. PINK.

Shrub to 12 feet. Flowers in May and June. Yellowish white flowers, changing to yellow. Fruits in August and September.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.70	\$ 6.50	\$ 50.00

L. Morrowi.

A fine variety from Japan. Valuable for its handsome

red fruit. Vigorous grower and fine for heavy shrub planting.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$ 5.50	\$ 45.00
4 to 5 ft.....	.70	6.50	50.00
5 to 6 ft.....	.80	7.00	60.00

L. Ruprechtiana.

Desired for its yellowish-white flowers in June, followed by showy red fruit in the autumn. Vigorous grower; fine for heavy shrub planting.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$ 5.50	\$ 45.00
4 to 5 ft.....	.70	6.50	50.00

Tatarica. ROSEA PINK TATARIAN HONEYSUCKLE.

Similar to the White Tartarian, but with deep, rose-pink flowers in early summer.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.70	\$ 6.50	\$ 50.00
5 to 6 ft.....	.80	7.00	60.00

L. Tatarica Alba. WHITE TATARIAN HONEYSUCKLE.

Forms a high bush, with creamy-white, fragrant flowers that bloom in May and June.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.70	\$ 6.50	\$ 50.00
5 to 6 ft.....	.80	7.00	60.00

L. Tatarica Grandiflora Rubra. RED TATARIAN HONEYSUCKLE.

A beautiful shrub, very vigorous, and producing large, bright red flowers striped with white, in June.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.70	\$ 6.50	\$ 50.00
5 to 6 ft.....	.80	7.00	60.00
6 to 8 ft.....	.90	8.00	70.00

PHILADELPHUS Coronarius. MOCK ORANGE OR SWEET SYRINGA.

A well known shrub, with pure white, sweetly scented flowers. One of the first to bloom.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.80	\$ 7.00	\$ 60.00
5 to 6 ft.....	.90	8.00	70.00
6 to 8 ft.....	1.00	9.00	80.00

P. Coronarius Aureus. GOLDEN SYRINGA.

A compact dwarf growing shrub, with very brilliant yellow foliage in the spring. Holds its color well. Good for contrast with dark leaved shrubs. Flowers white, in May and June.

	Each	Per 10	Per 100
15 to 18 in.....	\$.90	\$ 8.00	\$ 70.00
18 to 24 in.....	1.00	9.00	80.00



PLEASING COMBINATION OF SHRUBS AND EVERGREENS



PHILADELPHUS Gordonianus. GORDON'S SYRINGA.

Best late bloomer.

	Each	Per 10	Per 100
4 to 5 ft	\$.80	\$7.00	\$60.00
5 to 6 ft	.90	8.00	70.00

P. Grandiflorus.

Has very large flowers, slightly fragrant, branches somewhat straggling.

	Each	Per 10	Per 100
4 to 5 ft	\$.80	\$7.00	\$60.00
5 to 6 ft	.90	8.00	70.00
6 to 8 ft	1.00	9.00	80.00

P. Lemoinei. BOQUET BLANC.

A charming variety, with very large fragrant double flowers, produced in great abundance.

	Each	Per 10	Per 100
4 to 5 ft	\$.90	\$8.00	\$70.00
5 to 6 ft	1.00	9.00	80.00

P. Lemoinei Erectus.

Very erect in growth. Leaves small and narrow. Branches slender and covered with white snowy flowers in May and June.

	Each	Per 10	Per 100
2 to 3 ft	\$.75	\$6.50	\$55.00
3 to 4 ft	.80	7.00	60.00

P. Nivalis. LARGE FLOWERING SWEET SYRINGA.

The stamens of this variety are cream colored, thus rendering the whole flower very white.

	Each	Per 10	Per 100
4 to 5 ft	\$.80	\$7.00	\$60.00



AMUR RIVER PRIVET HEDGE

5 to 6 ft	.90	8.00	70.00
6 to 8 ft	1.00	9.00	80.00

P. Dianthiflorus.

Of dwarf habit with semi-double flowers.

	Each	Per 10	Per 100
3 to 4 ft	\$.80	\$7.00	\$65.00
4 to 5 ft	1.00	9.00	80.00

P. Virginal. LARGE FLOWERING SYRINGA.

New variety, neat habit—the finest of this family. Blooms two inches in diameter. May and June.

	Each	Per 10
2 to 3 ft	\$.90	\$ 8.00
3 to 4 ft	1.25	10.00

PHOTINIA Villosa. RED BERRIED PHOTINIA.

A handsome shrub giving bold foliage effect. Has white flowers in June, followed by scarlet berries in autumn.

	Each	Per 10
18 to 24 in.	\$.60	\$ 5.00

PHYSOCARPUS Opulifolius Aureus. NINEBARK, OR GOLDEN SPIREA.

Tall growing. The leaves are bright yellow in spring, gradually changing to golden brown in the fall. Flowers double, white.

	Each	Per 10	Per 100
4 to 5 ft	\$.70	\$6.50	\$55.00
5 to 6 ft	.80	7.00	60.00

RHAMNUS Cathartica. BUCKTHORN.

A fine, robust, hardy shrub, of European origin, with dark green foliage, white flowers and small black fruit.

	Each	Per 10	Per 100
4 to 5 ft	\$.70	\$6.50	\$55.00
5 to 6 ft	.80	7.00	60.00

R. Caroliniana. INDIAN CHERRY.

A fine shrub with dark green foliage. Fruit red, changing to black.

	Each	Per 10	Per 100
5 to 6 ft	\$1.10	\$10.00	
6 to 8 ft	1.25	10.00	

R. Frangula. GLOSSY BUCKTHORN.

Dense shrub with beautiful tinted foliage in fall with red and black berries in September.

	Each	Per 10	Per 100
5 to 6 ft	\$.80	\$7.00	\$60.00
6 to 8 ft	.90	8.00	70.00

RHODOTYPOS Kerrioides. WHITE KERRIA.

A very ornamental shrub of medium size, with handsome foliage and large, single white flowers in the latter part of May succeeded by numerous fruits.

	Each	Per 10	Per 100
2 to 3 ft	\$.80	\$7.50	\$70.00
3 to 4 ft	.90	8.00	75.00

RHUS Canadensis (Aromatica). FRAGRANT SUMAC.

A native variety, exhaling a strong odor. Flowers greenish-white; leaves lobed.

	Each	Per 10	Per 100
18 to 24 in.	\$.80	\$7.50	\$70.00
2 to 3 ft	.90	8.50	80.00



IBOTA PRIVET

Plants of Permanence



VIBURNUM OPULUS

RHUS Coppalina. SHINING SUMAC.

Beautiful shining green foliage, changing to rich crimson in autumn. Greenish yellow flowers in August.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.80	\$7.00	\$60.00
5 to 6 ft.....	.90	8.00	70.00

R. Cotinus. PURPLE FRINGE.

Comes from the south of Europe and is noted for the curious fringe or hair-like flowers that cover the whole surface of the plant in mid-summer. It grows from 10 to 12 feet high and spreads so as to require considerable space.

	Each	Per 10	Per 100
2 to 3 ft.....	\$1.00	\$ 9.00	
3 to 4 ft.....	1.25	10.00	

R. Glabra. SMOOTH SUMAC.

Very effective in autumn with its crimson seeds and light colored foliage.

	Each	Per 10	Per 100
5 to 6 ft.....	\$.80	\$ 7.00	
6 to 8 ft.....	.90	8.00	

R. typhina. STAGHORN SUMAC.

Picturesque habit. Brilliant autumn foliage effect.

	Each	Per 10	Per 100
6 to 8 ft.....	\$.90	\$ 8.00	
8 to 10 ft.....	1.00	9.00	

R. Typhina Laciniata. CUT-LEAVED SUMAC.

A very striking plant of moderate size with deeply cut leaves which resemble fern leaves. Dark green above and glaucous below, turning to a rich red in autumn.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.90	\$8.00	\$75.00
5 to 6 ft.....	1.00	9.00	80.00
6 to 8 ft.....	1.10	10.00	90.00

RIBES Aureum. YELLOW FLOWERING CURRANT.

A native species with glabrous shining leaves and yellow flowers.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.75	\$6.50	\$60.00
3 to 4 ft.....	.80	7.00	60.00

ROSA Blanda. MEADOW ROSE.

Pink bloom; erect habit. Red bark. Blooms in May and June.

	Each	Per 10	Per 100
2 year.....	\$.80	\$7.00	\$65.00

R. Palustris. (CAROLINA) SWAMP ROSE.

Hardy, shrubby, with pink flowers.

	Each	Per 10	Per 100
2 year.....	\$.80	\$7.00	\$65.00

R. Hugonis.

New yellow Chinese Briar. Has clean healthy foliage of the Briar type. The flowers range from deep gold to canary.

	Each	Per 10	Per 100
2 year.....	\$1.00	\$ 9.00	

R. Lucida. DWARF WILD ROSE.

The familiar wild rose. Flowers pink in June, covered with red fruit in the fall.

	Each	Per 10	Per 100
4 year.....	\$.80	\$7.00	\$65.00

R. Persian Yellow.

This is the old fashioned yellow rose which is very hardy and covered with yellow flowers in the spring.

	Each	Per 10	Per 100
2 year old.....	\$.90	\$ 8.00	

R. Rubiginosa. SWEET BRIAR.

Flowers single pink, foliage fragrant. Valuable in landscape work. Grows to a height of six feet.

	Each	Per 10	Per 100
2 year.....	\$.80	\$ 7.50	

R. Rubrifolia. RED LEAVED ROSE.

Leaves are blue-green, tinged with purplish-red. Fruit scarlet. Attractive in early winter. Very hardy and valuable for color effect in landscape.

	Each	Per 10	Per 100
2 year.....	\$.75	\$ 7.00	



COMMON SNOWBALL—Viburnum opulus sterile



ALTHEA



HYDRANGEA ARBORESCENS

ROSA Rugosa. JAPANESE ROSE.

The foliage is lustrous dark green. Flowers are borne in clusters which are succeeded by persistent fruits which carry their usefulness into winter. Valuable for landscape work.

	Each	Per 10	Per 100
2 year, No. 1.....	\$.80	\$ 7.00	\$ 60.00
4 year.....	.90	8.00	70.00

R. Rugosa Century. PINK JAPANESE ROSE.

A very beautiful flesh pink with light red center.

	Each	Per 10	Per 100
4 year, No. 1.....	\$.80	\$ 7.00	\$ 60.00

R. Rugosa. Hansa.

A beautiful deep double red Japanese rose.

	Each	Per 10
2 year.....	\$.90	\$ 8.00

R. Rugosa. Conrad F. Meyer.

A Japanese variety of a lovely silvery rose, full double with a fragrance that is wonderful. A rose of many virtues and surpassing beauty. Blooms freely.

	Each	Per 10	Per 100
2 year, No. 1.....	\$.80	\$ 7.00	\$ 60.00

R. Rugosa. F. J. Grootendorst. RED BABY RAMBLER FLOWERED RUGOSA.

This rose is the result of crossing a briar rose with the dwarf rambler. A very hardy rose. Grows vigorously. Flowers are borne in clusters and each individual rose stands out full, clean and distinctive. Color is a decided deep red. Blooms constantly from early summer to late winter.

	Each	Per 10	Per 100
2 year, No. 1.....	\$.90	\$ 8.00	\$ 75.00
4 year.....	1.00	9.00	85.00

R. Rugosa. Belle Poitevine. ROSE PINK.

A beautiful double rose colored variety.

	Each	Per 10
2 year.....	\$.90	\$ 8.00



BUDDLEIA—Butterfly Bush

Plants of Permanence

ROSA Rugosa. Sir Thomas Lipton. WHITE JAPANESE ROSE.

Bears double, pure white flowers on long stems in early summer. Very vigorous grower.

	Each	Per 10	Per 100
4 year, No. 1.....	\$.80	\$7.00	\$60.00

R. Setigera. PRAIRIE ROSE.

Has long, slender, recurving branches. Height six feet. Blooms in profusion. Valuable in landscape work for massed plantings.

	Each	Per 10	Per 100
2 year.....	\$.65	\$5.50	\$50.00

RUBUS Odoratus. FLOWERING RASPBERRY.

A strong growing plant from three to six feet high. Leaves are very large and flowers measure about one-half inch in diameter. Flowers are rose-purple. Valuable for landscape work and effects.

	Each	Per 10
3 to 4 ft.....	\$.90	\$8.00
4 to 5 ft.....	1.00	9.00

SAMBUCUS Canadensis. COMMON AMERICAN ELDER.

Broad panicles of white flowers in June; reddish-purple berries in autumn. A well known native shrub.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.80	\$7.00	\$60.00
5 to 6 ft.....	.90	8.00	70.00

S. Nigra Laciniata. BLACK BERRIED CUT-LEAVED ELDER.

A very striking plant, of moderate size, with deeply cut leaves, resembling fern leaves. Dark green above and glaucous below, and turning to a rich red in autumn.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.80	\$7.00	\$60.00
5 to 6 ft.....	.90	8.00	70.00



FORSYTHIA FORTUNEI



SNOWBERRY, WHITE



WEIGELA ROSEA



Classified Shrubs .. Adapted to City Lot .. Special Uses

The succeeding lists of shrubs and vines is in no sense complete under the various headings, but denote the types and varieties most generally known and used for certain special requirements of the average lot. Planting intervals of shrubs can be varied to meet individual requirements.

Shrubs for Foundation Planting

I. Sunny Exposure

A—High-Growing

	Planting interval
Cornus Siberica, etc.	3 -4 ft.
Deutzias—Crenata, etc.	4 -5 ft.
Exochorda Grandiflora	4 -5 ft.
Bush Honeysuckle—in variety	4 -5 ft.
Common Lilacs	4 -5 ft.
Philadelphus—in variety	4 -5 ft.
Privet—Amoor—Vulgaris, etc.	3 -4 ft.
Viburnums—Dentatum, Opulus, etc.	4 -5 ft.
Weigelas—in variety	4 -5 ft.

B—Medium Height

Hydrangeas—A. G. and P. G.	3 -4 ft.
Honeysuckle Morrow	4 -5 ft.
Philadelphus Aureus	3 -4 ft.
Privet—Regal's	3 -4 ft.
Spireas—Prunifolia, Van Houtte, etc.	3 -4 ft.
Symphoricarpos—Indian Currant, Snowberry, White.	3 -4 ft.
Tamarix—African, etc.	4 -5 ft.
Weigelas—Rosea and Variegated	3 -4 ft.

C—Low-Growing

	Planting interval
Barberry, Thunberg's	2 -3 ft.
Callicarpa Purpurea	2½-3½ ft.
Deutzias—Gracilis and Lemoinei	2 -3 ft.
Kerria Japonica fl. pl.	2½-3½ ft.
Baby Rambler Roses—in variety	2 -2½ ft.
Spireas—A. Waterer, Callosa Alba, Froebeli, etc.	2 -3 ft.

II. Shady Exposure

A—High-Growing

Ibota Privet	3 -4 ft.
Viburnums—Dentatum, Opulus, etc.	4 -5 ft.
Honeysuckle—Morrowii	4 -5 ft.

B—Medium Height

Hydrangea—Arborescens Grandiflora	2½-3½ ft.
Privet—Regal's	2 -3 ft.
Rosa Rugosa and Hybrids	2½-3 ft.
Symphoricarpos—Indian Currant, Snowberry	3 -4 ft.

C—Low-Growing

Barberry Thunbergii	2 -3 ft.
Callicarpa Purpurea	2½-3½ ft.
Deutzia Gracilis	1 -2 ft.
Spirea Thunbergii	000-000 ft.
Hydrangea Arborescens	2 -2½ ft.

Shrubs for Back-Yard or Border Planting

Sunny Exposure

A—High-Growing

	Planting interval
All shrubs in Group I-A.	
Altheas—in variety	3½-4½ ft.
Cornus—in variety	3½-4½ ft.
Euonymus European	4 -5 ft.
Forsythias—in variety	4 -5 ft.
Hazel-nut (Filbert)	4 -5 ft.
Lilacs—in variety	4 -5 ft.
Spirea—Aurea	3 -4 ft.
Sumacs—in variety	4 -5 ft.

B—Medium Height

All shrubs in I-B.	
Buddleia Magnifica (Butterfly Bush)	3 -4 ft.
Deutzias—Lemoinei, etc.	2½-3 ft.

C—Low-Growing

	Planting interval
All plants in I-C.	
Clethra Alnifolia	2½-3½ ft.
Forsythia Suspensa	2½-3½ ft.
All the dwarf Spireas	2½-3½ ft.

Shady Exposure

A—High-Growing

All plants in II-A.	
Cornus—in variety	3 -5 ft.
Bush Honeysuckles—in variety	4 -5 ft.
Viburnums—in variety	4 -5 ft.

B—Medium Height

All plants in II-B.

C—Low-Growing

All plants in II-C.	
Clethra Alnifolia	2 -2½ ft.
Hdryangea Arborescens	2 -2½ ft.

Climbing and Ground-Covering Vines and Shrubs

For Ground Covering

A—Small Banks and Terraces

	Planting interval
Indian Currant	2½-3 ft.
Barberry, Thunberg's	2½-3 ft.
Forsythia, Suspensa	3 -4 ft.

B—Large Banks and Terraces

Ampelopsis	4 -5 ft.
Euonymus Radicans, etc.	2 -2½ ft.
Honeysuckles—Halleana, etc.	4 -5 ft.
Matrimony Vine	5 -6 ft.
Rosa—Wichuriana type	4 -5 ft.
All in group A (above).	

For Climbing

On porch, trellis, fence or wall. Those types which cling to wood, stone, brick or stucco—are designated by a star (*); the rest twine or need support.

*Ampelopsis—in variety (Veitchii, 4-6 ft.)	6 -10 ft.
Bignonia Radicans (Trumpet Vine)	6 -10 ft.
Evergreen Bittersweet	6 -10 ft.
Clematis—in variety	6 -10 ft.
Dutch Pipe (Aristolochia Sipo)	4 -6 ft.
Honeysuckles—in variety	8 -10 ft.
Climbing Roses—in extensive variety	6 -8 ft.
Wistarias—in variety	8 -10 ft.

Hedges: Shrubs Most Commonly Used

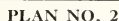
Informal Lines—Not Clipped

	Planting interval
Barberry Thunberg's	1 -1½ ft.
Privets—in variety	8 -12 in.
Altheas—in variety	2 -2½ ft.
Indian Currant	2 -2½ ft.
Mock Orange—in variety	2 -2½ ft.
Dwarf Spireas—in variety	1 1-½ ft.
Spirea Van Houtte	1½-2 ft.
Japan Quince	1 -1½ ft.

Clipped—Formal Design

	Planting interval
Barberry, Thunberg's	12-15 in.
California Privet	8-12 in.
Regel's Privet	12-15 in.
Amoor River Privet, north	6-7 in.

Other shrubs and various Evergreen types are used with fine effect, but these greatly increase the expense of first cost and maintenance.

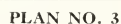


Plan No. 2

- "A" 1 *Spirea Van Houttei*, White, June.
 "B" 8 *Lonicera Morrowi*, White, June-July.
 "C" 5 *Weigelia Rosea*, Pink, June.
 "D" 4 *Berberis Thunbergi*, Red Berries, Aug.-Dec.
 "E" 4 *Symphoricarpus* Rac., White Berries, Aug.-Dec.
 "F" 4 *Philadelphus* (Mock Orange) White, May-June.
 "G" 4 *Spirea Froebeli*, Pink, July-Aug.
 "H" 2 *Spirea Van Houttei*, White, June.

Total Value \$20.25

**Complete Plant-
ing Only 15.20**

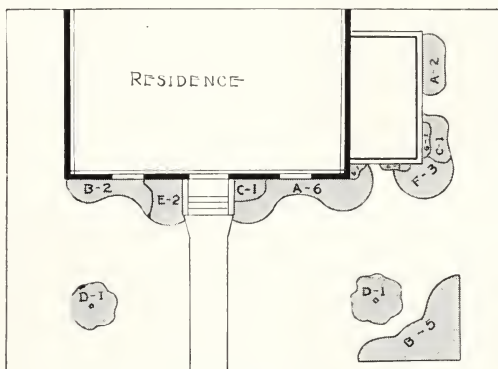


Plan No. 3

- "A" 2 Althea (Rose of Sharon),
Red, Aug.-Sept.
"B" 6 Spirea Van Houttei, White,
June.
"C" 8 Forsythia (Golden Bell),
Yellow, April.
"D" 8 Berberis Thunbergii, Red
Berries, Aug.-Dec.
"E" 6 Spirea Thunbergi, White,
June.
"F" 4 Spirea Froebeli, Pink, July-
Aug.

Total Value.....\$18.20

**Complete Plant-
ing Only..... 13.75**



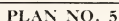
Plan No. 4

- | | | |
|-----|---|--------------------|
| "A" | 8 | Berberis Thunbergi |
| "B" | 2 | Berberis Thunbergi |
| "C" | 5 | Wegelia Rosea |
| | 2 | Spirea Van Houttei |
| "D" | 2 | Catalpa Bungeii |
| "E" | 2 | Spirea Van Houttei |
| "F" | | Forsythia |

- | | |
|-------------|-----------|
| Red Berries | Aug.-Dec. |
| Red Berries | Aug.-Dec. |
| Pink | June |
| White | June |
| White | June |
| Yellow | April |

<i>Total Value</i>	\$16.90
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Complete Planting Plan only..... 12.65



Plan No. 5

- | | | | |
|--------|--|--------|--|
| "A" 8 | Berberis Thunbergi, Red Berries, Aug.-Dec. | "H" 14 | Forsythia, Yellow, April. |
| "B" 10 | Spirea Opulifolia, White, June. | "I" 7 | Deutzia, White, June. |
| "C" 10 | Spirea Thunbergi, White, June. | "J" 12 | Syringa Vulgaris (Lilac Purple), May. |
| "D" 14 | Weigelia Rosea, Pink, June. | "K" 14 | Ligustrum Regal., Blue Berries, Aug.-Dec. |
| "E" 14 | Spirea Froebeli, Pink, July-Aug. | "L" 5 | Philadelphus, White, May-June. |
| "F" 14 | Lonicera Tatarica, Pink, May-June. | "M" 6 | Spirea Van Houttei, White, June. |
| "G" 12 | Rosa Rugosa, Red, May-Sept. | "N" 5 | Rhustaphina laciniata, Autumn Coloring, Oct. |
| | | "O" 7 | Deutzia Gracilis, White, June-July. |
| | | "P" 3 | Lombardy Poplars, 10-12 ft. |

Total Value \$91.60

Complete Planting only 68.70



DEUTZIA, LEMOINEI

SAMBUCUS Nigra Aurea. GOLDEN ELDER.

A handsome variety with golden-yellow foliage. A valuable plant for enlivening shrubberies.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.70	\$6.50	\$60.00
3 to 4 ft.....	.80	7.00	65.00

SORBARIA Sorbifolia. ORAL FALSE SPIREA.

Vigorous shrub, with large compound leaves; fluffy white flowers, June to August.

	Each	Per 10
4 to 5 ft.....	\$1.00	\$ 9.00

SPIREA Billiardi. MEADOW SWEET.

A narrow dense shrub, six feet high, tall bright pink pikes, with branches a showy mass of clear white flowers in early May.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$5.50	\$50.00
4 to 5 ft.....	.75	6.50	60.00

S. Billardi Alba. Tall white spikes.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$5.50	\$50.00
4 to 5 ft.....	.75	6.50	60.00

S. Bumalda.

Low growing shrub with flat heads of light pink flowers.

	Each	Per 10	Per 100
18 to 24 in.....	\$.60	\$5.50	\$50.00
24 to 30 in.....	.70	6.50	60.00

S. Bumaldi Anthony Waterer. DWARF SPIREA.

Low compact growing shrub. A new form of better habit than the type, with large corymbs of rosy crimson.

	Each	Per 10	Per 100
18 to 24 in.....	\$.65	\$5.50	\$50.00
24 to 30 in.....	.75	6.50	60.00
30 to 36 in.....	.80	7.50	70.00



LILAC, CHAS. X



HYDRANGEA—H. paniculata grandiflora

Plants of Permanence

SPIREA Japonica (Callosa Alba).

Of dwarf, compact growth, with upright branches and bluish-green foliage; crowded with large, flat clusters of white flowers nearly all summer.

	Each	Per 10	Per 100
18 to 24 in.....	\$.65	\$5.50	\$50.00
24 to 30 in.....	.75	6.50	60.00

S. Fortunei (Callosa Rosea).

Deep rose-red flowers in close clusters, blooming nearly all summer.

	Each	Per 10	Per 100
30 to 36 in.....	\$.60	\$5.50	\$50.00
36 to 42 in.....	.70	6.50	60.00

S. Douglasi.

Upright in growth, with reddish-brown branches and narrow, oblong leaves. Bears spikes of beautiful, deep rose-colored flowers in July and August.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.60	\$5.00	\$40.00
3 to 4 ft.....	.65	5.50	50.00
4 to 5 ft.....	.75	6.50	60.00

S. Froebeli.

Of dwarf compact growth. Pink flowers with reddish foliage in the spring. Very attractive and hardier than Anthony Waterer.

	Each	Per 10	Per 100
24 to 30 in.....	\$.65	\$5.50	\$45.00
30 to 36 in.....	.75	6.50	55.00

S. Opulifolia. (SEE PHYSOCARPUS).

S. Prunifolia. BRIDAL WREATH.

Among the earliest of the double Spireas to bloom. Very graceful and plume-like in effect, branches being covered with small, double white flowers, sweeping outward in gentle curves.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.80	\$ 7.00	\$ 60.00
4 to 5 ft.....	.90	8.00	70.00

S. Reevesiana, Fl. Pl.

Tall and graceful, five to eight feet high, with dark, bluish-green, lance-like foliage and large, pure double-white flowers in May and June.



SYRINGA MOCK ORANGE



	Each	Per 10	Per 100
3 to 4 ft.....	\$.75	\$6.50	\$60.00
4 to 5 ft.....	.80	7.50	70.00
5 to 6 ft.....	.90	8.00	75.00

S. Thunbergi.

Distinct and most attractive at all seasons, with feathery masses of pure white flowers in early spring. In autumn, its narrow leaves change to a bright orange and red.

	Each	Per 10	Per 100
30 to 36 in.....	\$.70	\$6.00	\$50.00
36 to 42 in.....	.80	7.00	60.00
42 to 48 in.....	.90	8.00	70.00

S. Van Houttei. BRIDAL WREATH.

One of the most charming and beautiful of the Spireas. Has white flowers in clusters about an inch in diameter. Astonishingly profuse in bloom and is remarkably vigorous and hardy. Fine for planting singly or in groups, or as banking against buildings.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.65	\$5.50	\$50.00
4 to 5 ft.....	.75	6.50	60.00

SYMPHORICARPOS Racemosus. SNOWBERRY.

A well known shrub with small pink flowers and large white berries which remain on the plant throughout part of the winter.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.50	\$4.50	\$40.00
3 to 4 ft.....	.60	5.50	50.00
4 to 5 ft.....	.65	6.00	55.00

S. Mollis. SPREADING SNOWBERRY.

Similar to Racemosus but of more spreading habit; large white fruit.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.50	\$4.50	\$40.00
3 to 4 ft.....	.60	5.50	50.00



SPIREA BILLIARDI



SPIREA THUNBERGII

SYMPHORICARPUS Vulgaris. BUCKBRUSH OR CORAL BERRY.

Similar to the Snowberry, except that the berries are smaller and red in color. The habit is of slightly drooping nature and of vigorous growth. Succeeds best in shady places.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.50	\$4.50	\$35.00
3 to 4 ft.....	.60	5.50	45.00

SYRINGA Japonica. TREE LILAC.

A species from Japan which becomes a good sized tree. Foliage dark, glossy green. Flowers creamy white and odorless. Bloom a month later than other lilacs.

	Each	Per 10	Per 10
3 to 4 ft.....	\$1.00	\$ 9.00	
4 to 5 ft.....	1.25	10.00	

S. Persica. PERSIAN LILAC.

This variety flowers in May. Color of bloom, dark purple. Usual height, four to six feet.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.90	\$8.00	\$75.00
4 to 5 ft.....	1.00	9.00	80.00

S. Persica Alba. WHITE PERSIAN LILAC.

The white flowers are borne in large loose panicles and are very fragrant.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.90	\$8.00	\$75.00
4 to 5 ft.....	1.00	9.00	80.00

S. Rothomagensis Syn. Chinensis. ROUEN LILAC.

An abundant bearer of dark red flowers in large panicles. Flowers in June.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.80	\$7.50	\$70.00
3 to 4 ft.....	.90	8.00	75.00
4 to 5 ft.....	1.00	9.00	80.00

S. Vulgaris Alba. COMMON WHITE LILAC.

Single flowers of a beautiful creamy-white.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.90	\$8.00	\$75.00
3 to 4 ft.....	1.00	9.00	80.00

S. Vulgaris. COMMON PURPLE LILAC.

Bluish purple flowers or violet in color. A standard variety.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.65	\$5.50	\$50.00
3 to 4 ft.....	.75	6.50	55.00
4 to 5 ft.....	.90	8.00	70.00

SYRINGA Josikaea. HUNGARIAN LILAC.

	Each	Per 10
Single, violet.		
3 to 4 ft.....	\$1.25	\$10.00
4 to 5 ft.....	1.50	12.50
5 to 6 ft.....	2.00	17.50

S. Villosa. LATE LILAC.

Vigorous bush; late May bloomer; light purple in bud and white when opened; fragrant.

	Each	Per 10
2 to 3 ft.....	\$.90	\$ 8.00

French Varieties of Lilacs

The following list of varieties are grafted plants and are certain to bloom, as the grafts are taken from plants that have bloomed.

PRICES ON ALL FRENCH LILACS:	Each	Per 10
18 to 24 in.....	\$1.00	\$ 9.00
2 to 3 ft.....	1.25	10.00

S. Vulgaris Casimir Perier.

Double, cream colored flowers, deliciously scented.

	Each	Per 10
Fine for cutting.		
18 to 24 in.....	\$1.00	\$ 9.00
2 to 3 ft.....	1.25	10.00

S. Vulgaris Chas. X.

Single flowers, of reddish-purple cast. This is a rapid growing variety with large glossy leaves; 18 to 24 in., 2 to 3 ft.

S. Doyen Keteleer.

Double bluish-lilac, very fine; 18 to 24 in.

S. Vulgaris Hugo Koster.

Single, dark reddish-purple; 18 to 24 in.

S. Marc. Micheli.

Double bluish-violet, very large; 18 to 24 in., 2 to 3 ft., 3 to 4 ft.

S. Vulgaris Marie Legraye.

Single, white. Panicles large. One of the finest white. 18 to 24 in., 2 to 3 ft.

S. Vulgaris Michael Buchner.

Double flowers of pale lilac; 18 to 24 in., 2 to 3 ft.

S. Vulgaris Mme. Lemoine.

Double, white; 18 to 24 in., 2 to 3 ft.

S. Vulgaris Ludwig Spaeth.

Long panicles. Large individual flowers. Color of flowers, dark purplish-red; 2 to 3 ft.

S. Vestale.

Very large single white; 18 to 24 in., 2 to 3 ft.

S. Wm. Robinson. Double violet-blue; 3 to 4 ft.

TAMARIX Africana.

Bright pink flowers in slender racemes in April and May. Shrub is tall and is very showy with its reddish bark; 3 to 4 ft., 4 to 5 ft., 5 to 6 ft.

PRICES ON ALL TAMARIX EXCEPT WHERE NOTED:

	Each	Per 10	Per 100
3 to 4 ft.....	\$.60	\$5.00	\$40.00
4 to 5 ft.....	.70	6.00	50.00
5 to 6 ft.....	.80	7.00	60.00
6 to 8 ft.....	1.00	9.00	80.00

T. Amurensis.

Similar to T. Pentandra. Purple branches. Valuable for its graceful foliage. Loves dry soil; 3 to 4 ft., 5 to 6 ft., 6 to 8 ft.

T. Gallica.

Delicate pink or white flowers in slender panicked racemes in spring or early summer. Leaves bluish-green. Grows to fifteen feet high; 5 to 6 ft., 6 to 8 ft.

T. Gallica Indica.

Pink flowers in longer, more wand-like sprays. Foliage is dull green; 5 to 6 ft.

T. Japonica Plumosa. Pink; 3 to 4 ft.

T. Odessana. Tall, pink; 3 to 4 ft.



TAMARIX *Hispida Aestivalis*.

A pink flowered variety. Blooms in August and September. Desirable. Best for cut flowers.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.85	\$7.50	\$70.00
4 to 5 ft.....	1.00	9.00	

VIBURNUM *Carlesi*.

A new variety producing fragrant pinkish white flowers in May, very desirable.

	Each	Per 10	Per 100
18 to 24 in.....	\$2.75		\$25.00

V. *Dentatum*. ARROW WOOD.

Flowers greenish-white. One of the best shrubs for massing for foliage effects.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.90	\$8.00	\$70.00
5 to 6 ft.....	1.00	9.00	80.00

V. *Lantana*. WAYFARING TREE.

A large, robust shrub, with soft, heavy leaves and large clusters of white flowers in May, succeeded by red fruit. Retains its foliage very late.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.85	\$8.00	\$70.00
4 to 5 ft.....	1.00	9.00	80.00

V. *Lentago*. SHEEPBERRY.

Flowers creamy-white and very fragrant. Foliage a light glossy green.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.90	\$8.00	\$70.00
5 to 6 ft.....	1.00	9.00	80.00
6 to 8 ft.....	1.10	10.00	90.00

V. *Molle*.

A robust growing shrub, with cymes of white flowers, which appear later than those of the other Viburnum.

	Each	Per 10	Per 100
4 to 5 ft.....	\$.90	\$8.00	\$70.00
5 to 6 ft.....	1.00	9.00	80.00

V. *Opulus*. HIGH BUSH CRANBERRY.

Both ornamental and useful. Its red berries, resembling cranberries, esteemed by many, hang until destroyed by frost in the fall.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.90	\$8.00	\$70.00
3 to 4 ft.....	1.00	9.00	80.00
4 to 5 ft.....	1.10	10.00	90.00
5 to 6 ft.....	1.25	11.00	100.00
6 to 8 ft., heavy.....	1.50	12.50	110.00

V. *Plicatum*. JAPANESE SNOWBALL.

Comes from North China. Of moderate growth, blooms with handsome globular heads of pure white neutral flowers early in June. Surpasses the common snowball in several respects. Its habit is better, foliage much handsomer, flowers whiter and more delicate.

	Each	Per 10	Per 100
18 to 24 in.....	\$.80	\$7.50	\$65.00
2 to 3 ft.....	.90	8.50	75.00
3 to 4 ft.....	1.00	9.50	90.00

V. *Opulus Sterile*. COMMON SNOWBALL.

A well known favorite shrub, of large size, with clusters of pure white sterile flowers the latter part of May.

	Each	Per 10	Per 100
3 to 4 ft.....	\$1.00	\$9.00	\$80.00
4 to 5 ft.....	1.10	10.00	90.00

V. *Tomentosum*.

The single form of the beautiful Japanese Snowball. The flowers are pure white, borne along the branches in flat cymes, in great profusion, early in June. Perfectly hardy, vigorous, and free blooming.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.90	\$8.00	\$75.00
3 to 4 ft.....	1.00	9.00	80.00

VITEX *Agnus-castus*. CHASTE TREE.

A graceful shrub, growing to 5 or 6 feet high with dense spikes of Lilac colored flowers late in summer.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.60	\$5.00	\$45.00
3 to 4 ft.....	.70	6.00	55.00



PHILADELPHUS LEMOINE

WEIGELA Syn. *Diervilla*.

W. *Amabilis*. ROSE WEIGELIA.

A beautiful, distinct, pink flowering sort of this valuable shrub.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.70	\$6.00	\$55.00
3 to 4 ft.....	.80	7.00	65.00
4 to 5 ft.....	.90	8.00	75.00

W. *Candida*. WHITE.

Of vigorous habit, this erect flower becomes in time a large sized shrub. Flowers are pure white and produced in great quantities in June.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.75	\$7.00	\$60.00
3 to 4 ft.....	.85	8.00	70.00

W. *Eva Rathke*. CRIMSON.

Flower a brilliant crimson, with a gorgeous and distinct clear shade.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.90	\$8.00	\$75.00
3 to 4 ft.....	1.00	9.00	80.00

W. *Floribunda*. CRIMSON.

A June flowering variety of tall growth. The flowers, while small, are numerous and become a beautiful crimson when fully opened.

	Each	Per 10	Per 100
2 to 3 ft.....	\$.80	\$7.00	\$65.00
3 to 4 ft.....	.90	8.00	70.00

W. *Hendersoni*. PINK.

One of the strongest growing varieties with large flowers of deep rose.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.80	\$7.00	\$65.00
4 to 5 ft.....	.90	8.00	75.00

W. *Diervilla Rosea*. LIGHT PINK.

An elegant shrub, with light rose colored flowers; of erect, compact growth, blossoms in June. Most popular of all.

	Each	Per 10	Per 100
3 to 4 ft.....	\$.80	\$7.00	\$65.00
4 to 5 ft.....	.90	8.00	75.00

W. *Variegata*. VARIEGATED-LEAVED WEIGALA.

	Each	Per 10
18 to 24 in.....	\$.75	\$ 7.00
2 to 3 ft.....	.85	8.00

HARDY



ACHILLEA—ptarmica (The Pearl) Double White Yarrow

ACHILLEA Boule' de Neige. MILFOIL OR YARROW.
This variety is an improvement on A. Ptarmica fl. pl. The Pearl. The flowers, although not so large, are of more perfect form with fuller centers. White. Blooms all summer. Each, \$.25; Per dozen, \$2.50.

A. Filipendulina.

Grows 3 feet tall, flat heads of brilliant yellow flowers; finely cut foliage. Blooms dried last all summer. Each, \$.25; Per dozen, \$2.50.

A. Millefolium Roseum. ROSE FLOWERED YARROW OR ROSY MILFOIL.

Rosy-pink flowers in dense heads on stems 18 inches high; effective on edge of shrubbery or in border. Each, \$.25; Per dozen, \$2.50.

AGROSTEMMA Coronaria. ROSE CHAMPION.

Purple crimson. Phlox shaped flowers, silvery foliage. June. Each, \$.25; Per dozen, \$2.50.

ALTHEA Rosea. HOLLYHOCK.

Grows from four to six feet tall. Are really a necessity to any old fashioned garden. Single and double. White, pink, salmon, yellow, maroon, red. June to August. Each, \$.25; Per dozen, \$2.50.

ALYSSUM Saxatile Compactum. DWARF GOLDEN TUFT, MADWORT.

Broad masses of bright yellow flowers in early spring. An excellent plant for the rockery or in front of borders. Each, \$.25; Per dozen, \$2.50.

ALYSSUM Argenteum.

Dense growth. Leaves silvery beneath, flowers clustered in yellow heads, all summer. Each, \$.25; Per dozen, \$2.50.



COLUMBINE



CANTERBURY BELLS



PERENNIALS

ANCHUSA Italica. Dropmore.

An attractive plant with blue trumpet-shaped flowers in panicles. A continuous bloomer if not allowed to go to seed. Large, rough, broad foliage.
Each, \$.25; Per dozen, \$2.50.

ANTHEMIS Kelwayi. YELLOW MARGUERITE.

Daisy-like, golden yellow, blossoms all summer. Nice for cutting.
Each, \$.25; Per dozen, \$2.50.

AQUILEGIA Californica Hybrida. COLUMBINE.

A strain of great beauty, being a cross between the native *Coerulea* and *Chrysantha*. Flowers much larger than either. Very distinctive in coloring, from creamy-white to intense blue and rosy-purple.
Each, \$.25; Per dozen, \$2.50.

A. Canadensis. AMERICAN COLUMBINE.

The wild Columbine of our native woods. Red and yellow. Very showy and free flowering. Fine for rocky and half-shaded places. Stems 1 to 2 feet.
Each, \$.25; Per dozen, \$2.50.

A. Chrysantha. GOLDEN COLUMBINE.

Flowers of golden yellow with long spurs, continuing through June and July.
Each, \$.25; Per dozen, \$2.50.

A. Caerulea. COLORADO COLUMBINE.

Native in the Rocky Mountains. Deep blue flowers of immense size, sometimes standing as high as two feet.
Each, \$.25; Per dozen, \$2.50.



BLEEDING HEART—*Dicentra Spectabilis*



DELPHINIUM



COREOPSIS



DIANTHUS SWEET WILLIAM

AQUILEGIA Long Spurred Hybrids.

This strain produces many shades and combinations in purples, blue, red and yellow.
Each, \$.25; Per dozen, \$2.50.

A. Nivea Grandiflora.

White; long spurred.
Each, \$.25; Per dozen, \$2.50.

ANEMONE Japonica. WINDFLOWER.

Tender perennial requiring protection in winter. Various colored flowers which bloom in September and October.
Each, \$.25; Per dozen, \$2.50.

ARABIS Alpina. ROCK CRESS.

One of the most common of rock plants but they must have a sunny position. White flowers.
Each, \$.25; Per dozen \$2.50.

ARMERIA (Statice) Formosa. SEA PINK OR THRIFT.

Each, \$.25; Per dozen, \$2.50.

ARTEMESIA Tridentata. SAGE BRUSH.

A tall growing plant of fine foliage with beautiful heads of small white flowers which fill the garden with fragrance in August and September. A splendid and graceful cut flower.
Each, \$.25; Per dozen, \$2.50.

A. Silver King.

A striking white-leaved contrast plant. A beautiful "mist" for setting off bouquets. The entire color effect is bright frosted silver, grows 3 feet high.
Each, \$.25; Per dozen, \$2.50.

ASTER. MICHAELMAS DAISIES, STARWORT.

Hardy Asters are unrivaled for their varying forms and bright colors in the perennial border during the autumn months. Wonderful shade of colors lend themselves well for cutting. Very easy to cultivate.

PRICE ON ALL ASTERS:

Each, \$.25; Per dozen, \$2.50.

A. Abendrothe.

Very effective with rosy-red flowers.

A. Lady Lloyd.

A very fine, clear rose-pink. Lasts exceedingly well.

A. Nova Anglae Purple. NEW ENGLAND ASTER.

Showy purple. Slightly branched and spreading rapidly from the roots. This autumn flowering plant is almost essential in the hardy garden.

A. Novae-anglae Roseum Superbum.

This is by far the best of the Hardy Asters. Color almost red and a profuse bloomer.

A. Novibelgi St. Egwin.

Grows 3 feet high; is of a pleasing pink and very free blooming.

A. Robert Parker.

Pale heliotrope. Blooms in September.

ASTER Mauve Cushion.

Distinct species, forming a circular cushion-like plant 2 1/4 feet across and rarely more than 9 inches high. The flowers are of a delicate mauve with silvery white reflex, and are produced in profusion.

A. Mrs. Raynor.

Crimson. Blooms in September.

A. St. Egwin.

A pleasing rosy pink; very free blooming and dwarf habit.

A. Tartarica.

A distinct, large, bluish-violet color. Very late bloomer. Height about six feet.

BAPTISIA Australis. FALSE INDIGO.

Succeeds in any garden well, growing to a height of about 3 feet. Quite compact and showy. Erect sprays of dark blue flowers in June and July, shaped like sweet peas.

Each, \$.35; Per dozen, \$3.50.

BOCCONIA Cordata. PLUME POPPY.

Most tropical looking of our hardy plants. Foliage broad and glaucous. Tall, upright habit, plant terminating in great spikes of whitish flowers. Used for backgrounds or perennial borders.

Each, \$.35; Per dozen, \$3.00.

BOLTONIA Asteroides. FALSE CHAMOMILE.

One of the finest, late flowering perennials. Tall stalks, 4 to 5 feet, surmounted by immense branched heads of flowers, similar to hardy asters. September to October.

Each, \$.25; Per dozen, \$2.50.

B. Latisquama. VIOLET BOLTONIA.

Clear lavender lilac. Grows vigorously in any soil. September to October.

Each, \$.25; Per dozen, \$2.50.

CAMPANULA Calycanthema. CUP AND SAUCER.

Large, semi-double flowers, each resembling a saucer. Pink, white and blue.

Each, \$.25; Per dozen, \$2.50.

C. Medium. SINGLE CANTERBURY BELLS.

Each, \$.25; Per dozen, \$2.50.



LILY OF THE VALLEY



CAMPANULA Carpatica. HAREBELL.

A perfect border edge and low bedding plant. Forms compact tufts of about 9 inches, covered with large erect blue flowers.

Each, \$.25; Per dozen, \$2.50.

C. Persicifolia.

Blue and white.

Each, \$.25; Per dozen, \$2.50.

C. Pyramidalis (Biennial). CANTERBURY BELLS.

Blue. Blooms in July.

Each, \$.25; Per dozen, \$2.50.

One of the finest Campanulas with large handsome bell shaped flowers.

CARNATIONS. (HARDY BORDER).

Double mixed bloom in July and August.

Each, \$.25; Per dozen, \$2.50.

CENTAUREA Montana. HARDY CORNFLOWER.

Large blue flowers on long stems, making them fine for cutting. Hardy, and bloom continuously.

Each, \$.25; Per dozen, \$2.50.

C. Montana Alba. HARDY CORNFLOWER.

Same as above excepting the flowers are white.

Each, \$.25; Per dozen, \$2.50.

C. Gymnocarpa. DUSTY MILLER.

Attractive for its grey foliage.

Each, \$.25; Per dozen, \$2.50.

C. Macrocephala.

Large thistle-like golden-yellow flowers. Useful for cutting and showy in the border.

Each, \$.25; Per dozen, \$2.50.

CEPHALARIA. (ROUNDHEAD).

Grows six feet. Has flat heads of showy cream-white flowers in July and August. Suited for rear of borders where effects are desired.

Each, \$.25; Per dozen, \$2.50.

CHRYSANTHEMUM.

There are many named varieties of these beautiful flowers. They grow from one to two feet tall in every shade of crimson, yellow, orange, pink and white, and standing out more prominent when the first killing frosts have swept the garden. A very popular flower. The pompom and button types are the earliest flowering, beginning in late August; but all varieties continue into November.

Each, \$.20; Per dozen, \$2.00.

C. Coreanum. KOREAN CHRYSANTHEMUM.

Of recent introduction. Dwarf habit and pale pink daisy-like flowers very early in the season.

Each, \$.25; Per dozen, \$2.50.

The following list will offer a wide selection.

All of our Chrysanthemums sell for:

Each, \$.20; Per dozen, \$2.00.

Large Flowering Type

Argenteuillais. Scarlet bronze tipped yellow.

Boston. Bronzy orange.

Carrie. Clear pale yellow.

Capt. R. H. Cook. Pompon. Clear dark rose.

Excelsior. Bright yellow.

Harvest Home. Large golden yellow.

Indian. Red.

Mrs. F. H. Bergen. Large pale pink with deep pink center.

Mrs. Phillips. Large daisy-like single pink with clear yellow center.

Oconto. White. Large pure white.

October Gold. Large loose golden yellow with pink sheen near base.

Old Fashioned Garden Varieties Large flowering pink, red, white and yellow.

Old Pink. Rose pink.

Ouray. Brilliant dark scarlet with copper glow, very brilliant.

President. Large red.



GAILLARDIA



FOXGLOVE



PAINTED DAISY—Pyrethrum



ORIENTAL POPPY

CHRYSANTHEMUM—Continued

St. Illora. Silvery rose.

Button Flowering Type

Bettie. Pink.

Brown Bessie. Bronze.

Flora. Yellow.

Fred Peele. Yellow and bronze.

Maid of Kent. White.

Marebeau. Dark rose.

Mitzi. Small brilliant yellow.

Snowdrop. Best pure white button.

C. Leucanthemum Hybridum. SHASTA DAISY.

A free flowering plant with large showy, daisy-like flowers of white with yellow centers. This is Luther Burbank's great production. July and August.

Each, \$.25; Per dozen, \$2.50.

C. Early Elder Daisy.

Smaller than the Shasta Daisy but a more profuse bloomer.

Each, \$.25; Per dozen, \$2.50.

CONVALLARIA. LILY OF THE VALLEY.

These lilies succeed in any shady place and with no care, bear the loveliest and most fragrant of flowers. Should be mulched with manure for increase in size of flowers.

Pips, \$1.10; Per dozen, \$1.00; Per 100, \$6.00.

COREOPSIS Grandiflora.

One of the most showy of the hardy plants. Has a daisy-like flower, rich and shining yellow. A continuous bloomer, June to September. Three feet.

Each, \$.20; Per dozen, \$2.00.

DELPHINIUM. HARDY LARKSPUR.

Highly decorative as a cut flower. Its blue is too powerful for mixed planting, though used in masses, as a contrast with pink, white or a deep even red, it is beautiful. Great uniform spikes or flowers above a sea of sage-green foliage.

PRICE IN ALL DELPHINIUM, except where noted: Each, \$.25; Per dozen, \$2.50.

D. Grandiflorum Chinense. BLUE.

A very pretty dwarf variety with fine, feathery foliage and intense gentian-blue flowers in open panicles.

D. Chinensis Alba.

A pure white form of the dwarf species.

D. Belladonna.

Free blooming. Flowers are a beautiful light blue.

D. Bellamosa.

Free blooming. Flowers are a beautiful dark blue.

D. Gold Medal Hybrids.

Of strong, vigorous growth. Shades of blue. June to August.

D. Wrexham Hybrids.

The finest of Delphiniums ranging in colors from pale blue to deep indigo blue and royal purple with intermediary pastel tones of mauve, pink and lavender blendings.

Each, \$.30; Per dozen, \$3.00.

DIANTHUS Barbatus. SINGLE SWEET WILLIAM.

A well known, attractive, free flowering, hardy perennial. All colors. May and June.

PRICE ON ALL DIANTHUS EXCEPT WHERE NOTED: Each, \$.25; Per dozen, \$2.50.

D. Deltoides. MAIDEN PINK.

A beautiful little plant with narrow leaves and bearing a profusion of small crimson flowers.

D. Elsie.

Double pink.



DIANTHUS

D. Latifolius Artococcineus.

Crimson. All summer. Vigorous.

D. Plumarius. SCOTCH OR CLOVE PINKS.

Bear sweet clove-scented flowers during May and June. Good for edge of hardy border and for cutting. One foot high. Assorted colors.

D. Allwoodi.

Flowers larger and more substantial than the old type and if kept picked will bloom all summer.

Each, \$.30; Per dozen, \$3.00.

DICENTRA Spectabilis. BLEEDING HEART.

The old fashioned favorite, with long racemes of graceful, heart-shaped pink flowers. Does well in shade. Blooms in May. Height two feet.

Each, \$.65; Per dozen, \$7.00.

DIGITALIS Ambigua. FOX GLOVE, YELLOW.

Old fashioned, dignified and stately. Good in any garden. 3 to 4 feet high. July to August.

Each, \$.25; Per dozen, \$2.50.

D. Gloxinaeflora.

A beautiful strain of the Gloxinia Foxglove, purple. Blooms in July.

Each, \$.25; Per dozen, \$2.50.

D. Rosea.

Tall spikes of rose pink.

Each, \$.25; Per dozen, \$2.50.

ERYNGIUM. SEA HOLLY.

Handsome ornamental plants with beautiful blue thistle-like flowers which are produced from July to September. Useful to cut for vases or to dry for winter bouquets.

Each, \$.25; Per dozen, \$2.50.

EUPATORIUM *Urticaefolium*. SNOW THOROUGH-WORT.

Flowers are white. One of the finest hardy perennials for wild gardens, growing three to five feet high; flowering from July to October.

Each, \$.25; Per dozen, \$2.50.

E. Coelestinum. HARDY AGERATUM.

Blue, and blooms in September and October. Excellent for cutting.

Each, \$.25; Per dozen, \$2.50.

EUPHORBIA *Cyparissias*.

A low growing plant with fine feathery foliage.

Each, \$.25; Per dozen, \$2.50.

FUNKIA (HOSTA) *Caerulea Lanceolata*. PLANTAIN LILY.

These are among the easiest plants to manage. They are attractive for the border even when not in bloom because of their broad, massive foliage. Succeed in either sun or shade. July.

Each, \$.25; Per dozen, \$2.50.

F. Subcordata Grandiflora.

Large leaves and very large, pure white, lily-shaped, fragrant flowers.

Each, \$.50; Per dozen, \$5.00.

F. Variegata.

Green and white variegated foliage. Purple flowers. Makes fine edging. Blooms in July. Height, two feet.

Each, \$.35; Per dozen, \$3.50.

GAILLARDIA *Grandiflora*. BLANKET FLOWER.

Yellow and crimson. Blooms all summer. One of the most popular perennials.

Each, \$.20; Per dozen, \$2.00.

GEUM *Chiloense* Mrs. Bradshaw.

A splendid new variety, with large, double flowers of a fiery red, blooming nearly all summer. Peculiarly attractive.

Each, \$.25; Per dozen, \$2.50.



HARDY PHILOX



VERONICA LONGIFOLIA SUBSESSILES



GYP SOPHILA—Baby's Breath

FERNS, HARDY.

PRICES ON ALL HARDY FERNS: Each, \$.50; Per dozen, \$5.00.

Asplenium Filixfemina. LADY FERN.

Onoclea Struthiopteris. OSTRICH FERN.

A strong grower.

Osmunda Cinnamomea. CINNAMON FERN.

Very beautiful, with erect fronds, dropping at tips. Bright cinnamon colored spores at end of fronds.

Polystichum Acrostichoides. CHRISTMAS FERN

An evergreen species with deep green divided fronds. Demands a shady position. 12 inches.

ORNAMENTAL GRASSES.

Elymus glaucus. BLUE LIME GRASS.

Handsome grass with narrow glaucous silvery foliage. Well adapted for the border or edge of taller sorts. Divisions, \$.50; Clumps, \$1.00.

Erianthus Ravennae. PAMPAS GRASS.

Plume or hardy pampas. Grows 8 to 10 feet high. Plumes are useful for winter decoration. Divisions, \$.50; Per dozen, \$5.00; Large clumps, \$1.00.

Eulalia Gracillima Univittata. JAPAN RUSH.

Graceful habit, narrow foliage, bright green with silvery mid-rib. Divisions, \$.35; Per dozen, \$3.50; Clumps, \$1.00.

E. Japonica Variegata.

Long narrow leaves, striped with green and white. Divisions, \$.35; Per dozen, \$3.50.

E. Zebrina. ZEBRA GRASS.

The long blades of this grass are marked with broad yellow bands across the leaf. Six to seven feet high. Divisions, \$.50; Per dozen, \$5.00. Clumps, \$1.00.

Festuca Glauca. BLUE FESCUE GRASS.

Very dwarf ornamental grass the dense tufts of very narrow bluish leaves. Used for edgings or for contrast with darker foliage. Desirable for rock garden. Divisions, \$.50; Clumps, \$1.00.

Pennisetum Japonicum. HARDY FOUNTAIN GRASS.

This variety grows about three feet high, foliage narrow, of bright green, while the cylindrical flower-heads carried well above the foliage are tinged with bronze-purple.

Divisions, \$.35; Per dozen, \$3.50; Large clumps, \$1.00.

Phalaris Arundinacea. RIBBON GRASS.

Green leaves, striped lengthwise with creamy white. Divisions, \$.25; Per dozen, \$2.50.

GYP SOPHILA Paniculata. BABY'S BREATH.

This possesses a grace not found in any other perennial. Blooms during July and August. Two or three feet high. Flowers are small and pure white.

Each, \$.25; Per dozen, \$2.50.

G. paniculata fl. pl.

Double white.

Each, \$.35; Per dozen, \$3.50.

HELENIUM Autumnale Superbum.

A brilliant yellow autumn flower, blooming in late summer and fall months. Five to six feet tall.

Each, \$.25; Per dozen, \$2.50.

H. Autumnale Rubrum.

A new variety with deep bronze red changing to terra cotta flowers in September, grows four to five feet.

Each, \$.30; Per dozen, \$3.00.

H. Autumnale Riverton Beauty.

Pure lemon-yellow with large disc of purplish black. Each, \$.25; Per dozen, \$2.50.

H. Autumnale. Riverton Gem

A new variety with old gold suffused with bright terra cotta flowers changing to wallflower red. Blooms August to October. Each, \$.30; Per dozen, \$3.00.

HELIANTHUS Maximiliani. HARDY SUNFLOWER.

The finest variety of these flowers have deep yellow, large semi-double, dahlia-like blooms on wiry stems and are very valuable for cut flowers. August to September. Four to five feet.

Each, \$.25; Per dozen, \$2.50.

H. Multiflorus fl. pl.

Double Hardy Sunflower. Large double Dahlia-like golden-yellow flowers in great confusion during July and August.

Each, \$.25; Per dozen, \$2.50.

HELIOPSIS Pitcheriana.

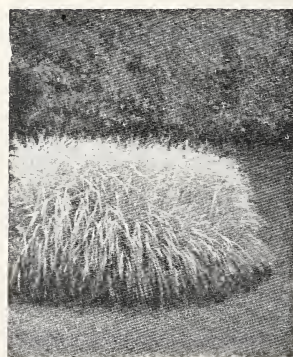
Yellow to orange colored single Zinnia-like flowers blooming profusely through August and September. Rise three to four feet. hardy and reliable. Each, \$.25; Per dozen, \$2.50.

HEMEROCALLIS

Flava. DAY LILY.

An old-fashioned, delightfully fragrant flower, still very popular, the shades running from lemon-yellow to dark orange. Thrives anywhere. June.

Each, \$.25; Per dozen, \$2.50.



HARDY FOUNTAIN GRASS



H. Fulva. BROWN DAY LILY.

Grows from four to five feet high, with trumpet-shaped coppery orange shaded crimson flowers. August.

Each, \$.20; Per dozen, \$2.00.

H. Kwanso. DOUBLE DAY LILY.

Large, double-flowered, with rich, golden bronze flowers.

Each, \$.25; Per dozen, \$2.50.

H. Thunbergi. YELLOW DAY LILY.

Lemon yellow. July and August.

Each, \$.25; Per dozen, \$2.50.

HISBISCUS Mallow Marvels.

A robust type of upright habit. Flowers large, in all the richest shades of crimson, pink and white. Mixed colors only.

Each, \$.35; Per dozen, \$3.50.

H. Mallow Marvels.

Separate colors. July and August.

Each, \$.50; Per dozen, \$5.00.

IBERIS Sempervirens. CANDYTUFT.

This sort bears innumerable flat heads of pure white flowers. Bloom in August and September.

Each, \$.25; Per dozen, \$2.50.

IRIS GERMANICA.

This variety has perhaps the widest range of color, from light to dark purple. The various colors from which to choose may be noted as follows:

PRICES ON THE FOLLOWING IRIS:

Each, \$.20; Per dozen, \$1.50.

Abdul Aziz. Violet Purple.

Celeste. Delicate blue.

Common Blue Flag. Blue and purple.

Florentina Alba. White with blue cast.



PERFECTION, HER MAJESTY, HONORABILIS IRIS

IRIS GERMANICA—Continued

Gracchus. Lemon yellow and purple.

Halfdan. Creamy white.

Honorabile. Yellow. Brown falls.

Kharput. Purple.

Mad. Chereau. White, tinged with blue.

Marion. Lavender and white.

Mrs. H. Darwin. Pure white.

Pallida Speciosa. Light blue.

Parisiensis. Dark blue.

Perfection. Light blue and violet black.

Plumeri. Coppery rose and velvety claret.

Princess of Wales. Pearly white.

Purple King. Royal purple.

Silver King. Silvery white.

Walhalla. Lavender and wine red.

Willie Barr. French gray, traced violet.

PRICES ON THE FOLLOWING IRIS:

Each, \$.25; Per dozen, \$2.00

Albert Victor. Soft blue and lavender.

Helge. Lemon-yellow, pearly shading.

Johan DeWit. Late purple.

Juniata. Beautiful clear blue.

Louis Meyer. Golden and velvety purple.

Pallida Dalmatica. Lavender.

Wyomissing. White and soft rose.

PRICES ON THE FOLLOWING IRIS:

Each, \$.35; Per dozen, \$3.00

Her Majesty. Lilac pink.

Leonidas. Mauve.



LILIUM SPECIOSUM RUBRUM

IRIS GERMANICA—Continued

Mandalisca. Lavender-purple.

Mrs. Allan Gray. Lavender pink.

Rose Unique. Rose pink.

Sappho. Yellow flushed lavender.

Thorbeck. Violet blue.

PRICES ON THE FOLLOWING IRIS:

Each \$.40; Per dozen \$3.50.

Alcazar. Bluish violet bronze veined purple.

Archeveque. Deep purple velvety violet.

Caprice. Large rosy red.

Fairy. Tall white, delicately bordered and suffused pale blue.

Isoline. Pinkish buff, russet tinted.

King of Iris. Lemon-yellow and rich maroon.

Lohengrin. Pink.

Loreley. Light yellow and blue.

Oriflame. Blue and violet purple.

Pallida, Queen of May. Lavender pink.

Princess Victoria Louise. Sulphur yellow.

Prosper Laugier. Bronze red, velvety ruby-purple.

Sherwin Wright. Golden yellow.

PRICES ON THE FOLLOWING IRIS:

Each, \$.50; Per dozen, \$5.00

Dr. Bernice. Coppery bronze and velvety crimson.

Monsignor. Violet veined purple.

Nibelungen. Standards fawn and yellow, falls violet purple and bronze.

Pacquita. Bright rosy claret.

Parisiana. Frilled white ground, dotted, shaded and striped pale lilac.

Especially Choice and Rare Varieties

Dorothea. Large flowered, standards bluish white flushed lilac. Falls deeper lilac streaked and mottled deeper violet. Each, \$.75; Per dozen, \$7.50.

Lent A. Williamson. Finest of all Iris. Standards campanula blue, violet, falls rich royal purple with yellow beard. Each, \$1.75; Per dozen, \$17.50.

Magnifica. Tall, fragrant, perfect form, brilliant crimson toned bicolor. Each, \$1.50; Per dozen, \$15.00.

Prospero. Large blended bicolor. Standards pale lavender flushed yellow at base. Falls deep red-purple with light shading. Each, \$2.25; Per dozen \$24.00.

Roseway. Very handsome deep old rose color. Each, \$1.00; Per dozen, \$10.00.

Seminole. Standards dark violet-rose, falls rich velvety crimson with brilliant orange beard. Finest of the red toned Iris. Each, \$1.00; Per dozen, \$10.00.

Windham. Beautiful large lavender pink. Each, \$1.25; Per dozen, \$12.50.

Zua. Fragrant uniform pearl-gray creped and crinkled petals. Each, \$1.50; Per dozen, \$15.00.

I. Kaempferi. JAPANESE IRIS.

White, purple, blue and pink. The Japanese varieties follow the German in blooming, prefer a moist location. Each, \$.50; Per dozen, \$5.00.

I. Pumila Alba. DWARF IRIS.

White. These varieties offer fine edging for beds and borders. Bloom early in April. Each, \$.20; Per dozen, \$1.50.

I. Pumila Violacea. DWARF IRIS.

Violet. Blooms in April. Dwarf. Each, \$.20; Per dozen, \$1.50.

I. Pumilia Lutea. DWARF IRIS.

Creamy yellow. Dwarf. Blooms in April. Each, \$.20; Per dozen, \$1.50.

IRIS GERMANICA—Continued

Iris siberica. SIBERIAN IRIS.

Blue.

Each, \$.20; Per dozen, \$2.00.

Iris Pseudacorus.

Tall narrow leaves, yellow flowers. Likes a moist location near pool.

Each, \$.50; Per dozen, \$5.00.

LATHYRUS Latifolius. PERENNIAL PEA.

Pink to red. Blooms from June to August.

Each, \$.30; Per dozen, \$3.00.

LIATRIS Pycnostachya. BLAZING STAR OR GAY FEATHER.

Very attractive as well as odd. Blooms in mid-summer with long narrow spikes of rich purple flowers. The flowers are an attraction for butterflies. Each, \$.25; Per dozen, \$2.50.

L. Gracilis.

Similar to Pycnostachya, somewhat earlier in bloom and not quite so tall.

Each, \$.25; Per dozen, \$2.50.

IRIS COLLECTION

3—Honorabilis, Yellow and Brown.

3—Blue Flag, Blue and Purple.

3—Mrs. H. Darwin, Pure White.

3—Rose Unique, Rose Pink.

12 choice Iris—A retail value of \$2.85.

Special Collection Price \$1.75



JAPANESE IRIS



LILIUM Tigrinum Splendens. TIGER LILY.

Immense salmon-red flowers, dotted with crimson-brown. Still often found about old places. Very hardy. July to September.
Each, \$.50; Per dozen, \$5.00.

L. Auratum.

Large, graceful flowers of six petals. Ivory white. Thickly studded with chocolate-crimson spots and striped through the center a golden-yellow.
Each, \$.60; Per dozen, \$6.50.

L. Candidum. MADONNA LILY.

A delicately fragrant, pure waxy white lily of easy culture.
Each, \$.50; Per dozen, \$5.00.

L. Regale. THE REGAL LILY.

White slightly suffused with pink, with a beautiful shade of canary-yellow at the center. Sweet scented and very hardy.
Each, \$.60; Per dozen, \$6.00.

L. Rubrum.

White, heavily spotted with rich, rosy crimson spots.
Each, \$.60; Per dozen, \$6.50.

LINUM Perenne. FLAX.

Desirable for border or rockery. Two feet high. Light, graceful foliage and large blue flowers all summer. One foot to 18 inches high.
Each, \$.20; Per dozen, \$2.00.

LUPINUS Polyphyllus. LUPINE.

Blue, rose and white, large spikes of flowers during latter part of May and early June. Very effective, requires a little shade.
Each, \$.35; Per dozen, \$3.50.

LYCHNIS Chalcedonica. MALTESE OR JERUSALEM CROSS.

One of the most brilliant, hardy border flowers. Dark green foliage, hairy and narrow. Blossoms all summer.
Each, \$.25; Per dozen, \$2.50.

L. Haageana.

Very showy, producing orange-red, scarlet or crimson flowers in June and July.
Each, \$.25; Per dozen, \$2.50.

L. Viscaria splendens.

Brilliant red.
Each, \$.25; Per dozen, \$2.50.

LYSIMACHIA Clethroides.

Long, recurved spikes of pure white flowers, from July to September. A desirable variety.
Each, \$.25; Per dozen, \$2.50.

L. Nummularia. CREEPING JENNY OR MONEYWORT.

Valuable for planting under trees or shrubs where grass will not grow.
Each, \$.20; Per dozen, \$2.00.

LYTHRUM Roseum Superbum. LOOSE STRIFE.

A strong growing plant three to four feet high. Produces large spikes of rose-colored flowers from July to August.
Each, \$.35; Per dozen, \$3.00.

MATRICARIA Parthenoides fl. pl. DOUBLE WHITE FEVERFEW.

Blooms in May.
Each, \$.25; Per dozen, \$2.50.

M. Golden Ball.

Dwarf growing with double yellow flowers
Each, \$.25; Per dozen, \$2.50.

MERTENSIA Virginica. BLUE BELLS.

Purplish blue. Blooms from March to May.
Each, \$.25; Per dozen, \$2.50.



LIATRIS—Blazing Star

MINT Peppermint and Spearmint.

Each, \$.15; Per dozen, \$1.50.

MONARDA Didyma. OSWEGO BEEBALM.

Red. Blooms from July to September.
Each, \$.25; Per dozen, \$2.50.

MYOSOTIS Scorpioides. FORGET-ME-NOT.

The large spring-flowering sort with intense sky-blue flowers, bright and attractive. Likes a moist location.
Each, \$.20; Per dozen, \$2.00.

PACHYSANDRA Terminalis. JAPANESE SPURGE.

A low trailing, dense evergreen with glossy green foliage. An excellent ground cover and entirely hardy.
Each, \$.25; Per dozen, \$2.50.

PAPAVER Orientale. ORIENTAL POPPY.

A fiery orange scarlet variety of this genus. Height 3 to 3½ feet. Blooms in May and June.
Each, \$.30; Per dozen, \$2.50.



ROYAL LILY—Lilium Regale



RUDBECKIA OR GOLDEN GLOW

PAPAVER Mrs. Perry. Pink.
Each, \$.35; Per dozen, \$4.00.

Price on all Paeonies except where noted
Each, \$.65; Per dozen, \$7.00.

PAEONIA Alexandra Dumas.

Violet rose, crown cream white color of narrow petals, mingled with the wide center petals, fragrant.

P. Albatre.

Milk-white tinged lilac. Large compact rose type, free bloomer, vigorous grower.
Each, \$.90; Per dozen, \$9.00.

P. Asa Gray.

Large semi-rose type, pale lilac sprinkled with minute dots of deeper lilac. Fragrant and of good habit.
Each, \$1.00; Per dozen, \$10.00.

P. Avalanche.

Creamy-white, flecked with carmine. Large compact crown type. Fragrant, strong growth.
Each, \$.90; Per dozen, \$9.00.

P. Boule De Nieve.

Very large globular, compact, semi-rose type. Milk-white guards and center flecked crimson. Tall erect, free bloomer.

P. Charlemagne.

Very compact, large globular-rose type. Lilac-white, with a slight blush center. Fragrant and free bloomer.

P. Charles Cosselyn

Beautiful flesh-white with sulphur center.

P. Couronne d'Or.

White and cream. Beautiful, fragrant, pure white flowers of superb form. Strong grower.
Each, \$.80; Per dozen, \$8.00.

P. Delachei.

Large rose type, violet-crimson, slightly tipped silver. Strong, erect and free bloomer.
Each, \$.90; Per dozen, \$9.00.

PAEONIA Dorchester.

Hydrangea pink. Large compact rose type; fragrant.
Each, \$.80; Per dozen, \$8.00.

P. Duchesse de Nemours.

Cup shaped, fragrant flower with guard petals of pure white and lemon yellow center. Strong grower and free bloomer.

P. Edulus Superba.

The old-fashioned full variety. Large, fragrant, loose double flowers of mauve pink. Early bloomer. One of the best commercial varieties.

P. Dr. Bretonneau.

Pale lilac-rose, center tipped, creamy-white; fragrant, vigorous grower and free bloomer.

P. Edward VII.

A beautiful clear bright red.
Each, \$.90; Per dozen, \$9.00.

P. Emperor Nicholas.

Medium size, semi-rose type. Dark carmine-rose.
Each, \$.90; Per dozen, \$9.00.

P. Felix Crousse.

Dark red. Medium to large. Globular shape. Brilliant red and fragrant.
Each, \$1.00; Per dozen, \$10.00.

P. Festiva Maxima.

Finest early white. Very large and full. Rose type. Very tall. Popular for cut flowers. Early.

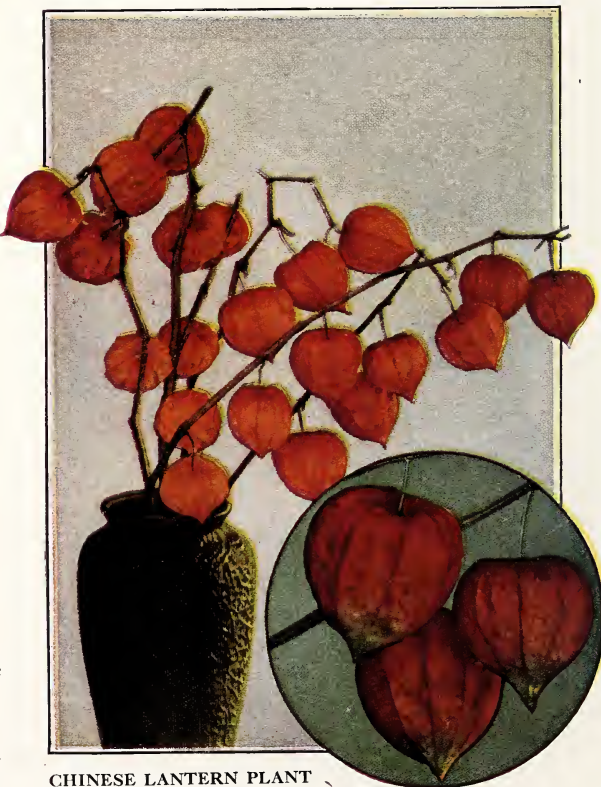
P. Floral Treasure.

Large showy, pale Lilac-rose.

P. Fragrans. Deep pink.

P. Golden Harvest.

Informal rose-type. Guards pale lilac-rose, center creamy-white, dwarf habit, fragrant and free bloomer.



CHINESE LANTERN PLANT

Plants of Permanence

PAEONIA Hum. 1.

Cherry-pink with silver lip. Highly scented.
Each, \$.80; Per dozen, \$8.00.

P. Jacqueminot.

This is a late red, the color of a Jack Rose.
Each, \$.90; Per dozen, \$9.00.

P. Jeanne D'Arc.

Large globular. Guards and center pale lilac-rose, collar cream-white shaded with sulphur. Strong medium height and free bloomer.

P. Jules Calot. Bright pink.

P. La Tulipe.

Lilac white, outer petals striped with crimson. Large, flat, rose-type, fragrant, very tall, strong growth.

P. Marie.

Lilac-white, fading to milk white. Compact rose-type, fragrant and very tall.

P. Marie Antoinette.

Mid-season, large, single, deep pink.

P. Marie Lemoine.

Pure white with cream-white center, large compact rose-type. Fragrant, medium height and strong stems.

Each, \$.90; Per dozen, \$9.00.

P. Marie Stuart.

Very large, delicate lilac-pink. One of the very best varieties.

Each, \$.90; Per dozen, \$9.00.

P. Meissonier.

Medium size bomb, developing a crown with age. Brilliant purple-red, tall, fragrant, and free bloomer.

Each, \$.90; Per dozen, \$9.00.

P. Mme. Boulanger.

Very large full bloom; glossy soft pink, shaded lilac. Silvery flesh border. Very fine.

Each, \$1.00; Per dozen, \$10.00.

P. Mme. Brevier.

Mid-season, flesh pink. A free bloomer.

P. Mme. De Hour.

Very large blooms, soft carmine-pink, silvery reflex. Each, \$.90; Per dozen, \$9.00.



TRITOMA, PFITZER'S



VIOLA JERSEY GEM

P. Mme. De Verneville.

Large, very full bomb. Pure white with prominent carmine flecks. Fragrant, medium height, extra free bloomer.

P. M. Jules Elie.

A very fine large variety, pale lilac-rose in color.
Each, \$1.00; Per dozen, \$10.00.

P. Mt. Blanc.

Very large, compact globular rose-type. Milk white center slightly tinted rose. Fragrant, strong stems and free bloomer.

P. Oficialis Rubra.

Early red. The old-fashioned garden peony and the first of the family to bloom.
Each, \$1.00; Per dozen, \$10.00.

P. Pres. McKinley.

Very large solferino red.
Each, \$.90; Per dozen, \$9.00.

P. Queen Victoria.

Large globular, milk-white guards, tinted flesh center. Cream-white with crimson spots. Fragrant, medium height and free bloomer.

P. Rubra Superba.

Brilliant, deep crimson, very late, one of the best late reds and never fails to bloom.
Each, \$.90; Per dozen, \$9.00.

P. La Rosiere.

Large semi-double pond-lily type, sulphur-white, showing yellow stamens. A very decorative variety.



PHLOX

PAEONIA La Tendresse.

Large, compact, flat rose-type. Uniform milk-white guards slightly flecked with crimson. Fragrant, tall, strong and free bloomer.

Each, \$.90; Per dozen, \$9.00.

P. Undivided Clumps.

Each, \$3.75 to \$7.50.

P. Virgo Marie.

Uniform, pure ivory-white. Medium height and fragrant.

PEONY COLLECTION

1 Red — 1 Pink — 1 White

Regular Retail Price \$2.65

Special Collection Price Only \$2.00

Extra Special 2 of each for Only \$3.75

PENTSTEMON Barbatus Torreyi. CORAL RED BEARD TONGUE.

Most useful and showy of perennials. Spikes of deep bright scarlet or coral red flowers. Fine for cutting, and effective border plant.

Each, \$.25; Per dozen, \$2.50.

PHLOX Divaricata Canadensis. Blue.

Native Phlox. Blooms in May.

PRICES ON ALL PHLOX:

Each, \$.25; Per dozen, \$2.50.

P. Maculata.

Purplish red. May and June.

P. Decussata.

Varieties as follows:

Baron, Von Dedum. Brilliant orange red.

Champs Elysee. Large rich satiny Amaranth.

Crepuscle. Lilac rose.

Eclairer. Large flowers of carmine-violet-red with pink center.

Europa. White changing to blush white toward center with a red eye.

Frau Von Lassburg. Large white.

Anna Cook. Soft pink.

Fred Passy. Large lilac rose with red eye, very effective.

PHLOX—Continued

Johnson's Favorite. Salmon pink.

Jules Sandeau. Pink.

Mrs. Charles Door. A beautiful shade of lavender.

Mrs. Jenkins. White.

La Vague. Lavender pink.

Pantheon. Salmon rose.

Richard Wallace. Large white with red eye.

R. P. Struthers. Cherry red suffused with salmon.

Very showy.

Rheinlander. Large salmon pink, intensified by a distinct claret-red eye.

Rynstroom. A lively shade of rose-pink, very large.

P. Suffructicosa Miss Lingard.

Pearly white. The best in cultivation.

Thor. A beautiful deep, salmon-pink suffused with scarlet glow.

Wanadis. Violet.

W. O. Wijers. Pink, with deep eye.

PHLOX Subulata Alba. CREEPING PHLOX.

Moss or Mountain pink. White. April and May.

P. Subulata Rosea. CREEPING PHLOX.

Pink. Blooming in April and May.

P. Subulata Lilacina. CREEPING PHLOX.

Light lilac.

P. Stellaria. CREEPING PHLOX.

Pink.

PHYSALIS Francheti. CHINESE LANTERN PLANT.

An ornamental variety forming dense bushes two feet high producing orange-scarlet, lantern-like fruits, which when cut will last all winter.

Each, \$.30; Per dozen, \$3.00.

PHYSOSTEGIA Virginiana. FALSE DRAGON HEAD.

Spikes of bright but soft pink, delicate tubular flowers. August.

Each, \$.25; Per dozen, \$2.50.

P. Virgiana Nana.

Same as above excepting that it is a very dwarf growing variety. Pink.

Each, \$.25; Per dozen, \$2.50.



PEONY



PLATYCODON Grandiflorum. BALLOON FLOWER.
Deep blue and white. Before the flowers open the buds resemble a balloon, when open are cupped and star-shaped, good for rock garden and border.
Each, \$.25; Per dozen, \$2.50.

PLUMBAGO Larpente. LEADWORT.
Blue. Blooms August to October.
Each, \$.25; Per dozen, \$2.50.

PYRETHRUM Roseum. PAINTED DAISY.
Easy to grow. Loves the sun. May to June.
Each, \$.25; Per dozen, \$2.50.

P. Uliginosum. GIANT DAISY
Grows from three to four feet high and is covered with large, daisy-like flowers. July to September.
Each, \$.25; Per dozen, \$2.50.

RANUNCULUS Acris, Fl. Pl. DOUBLE CROWFOOT OR BUTTERCUP.
Yellow. Blooms in May and June.
Each, \$.25; Per dozen, \$2.50.

R. Repens fl. pl.
A pretty double bright golden yellow buttercup; blooms in May and June.
Each, \$.25; Per dozen, \$2.50.

RUDBECKIA Laciniata. GOLDEN GLOW.
Robust grower. Five to six feet high. Produces a mass of golden-yellow flowers from July to September.
Each, \$.25; Per dozen, \$2.50.

R. Newmanni.
Dark orange-yellow flowers, borne on stiff wiry stems. Flowers from July to September.
Each, \$.25; Per dozen, \$2.50.

R. Purpurea. PURPLE CONEFLOWER.
Produces all summer, large, showy, reddish-purple flowers about four inches across.
Each, \$.25; Per dozen, \$2.50.

SALVIA Azurea. MEADOW SAGE.
A native species, growing from three to four feet high, producing pretty sky blue flowers. August and September.
Each, \$.25; Per dozen, \$2.50.

S. Farinacea.
Beautiful pale blue flowers.
Each, \$.25; Per dozen, \$2.50.

S. Pratensis.
Showy spikes of deep blue flowers. Very pretty foliage, two to three feet high. June to September.
Each, \$.25; Per dozen, \$2.50.

SCABIOSA Caucasic. PINCUSHION FLOWER OR BLUE BONNET.
Soft charming shade of lavender, blooms from June to September.
Each, \$.25; Per dozen, \$2.50.

SEDUM Maximowiczii. STONE CROP.
Yellow. Valuable as a late blooming plant. Fine border plant and one of the best for foliage. July and August.
PRICE ON ALL SEDUM EXCEPT WHERE NOTED:
Each, \$.25; Per dozen, \$2.50.

S. Spurium Coccineum.
A beautiful rosy crimson flowered form. July and August.

S. Spectabilis.
One of the prettiest of the tall growing species pink. Blooms August and September.

S. Spectabilis, Brilliant.
A rich bright amaranth red colored form of the above.

S. Ewersii.
A soft blue-gray trailing variety.
Each, \$.25; Per dozen, \$2.50.

S. Acre. GOLDEN MOSS.
A dwarf variety much used for covering graves. Foliage green. Flowers bright yellow.
Each, \$.20; Per dozen, \$2.00.

S. Album.
Dwarf and spreading. Thick waxy foliage, white flowers, excellent rock plant.

S. Kamtschaticum.
Orange yellow flowers, with prostrate green foliage, turning golden in autumn.
Each, \$.25; Per dozen, \$2.50.

S. Sarmentosum. Excellent dwarf variety for rockeries and ground coverings, rapid grower.

S. Stoloniferum.
One of the best with evergreen leaves, flowers purplish pink in July and August. Excellent for rock gardens.

SEMPERVIVUM. HOUSE LEEK.
Curious and interesting plants forming rosettes of succulent leaves. Good for rockeries, dry banks, carpet bedding or walls.
Each, \$.50; Per dozen, \$5.00.

Spiraea filapendula. GOAT'S BEARD OR MEADOW SWEET.
Elegant border plant with feathery panicles of white flowers forming graceful plumes.
Each, \$.35; Per dozen, \$3.50.

STACHYS Lanata. WOUND WORT.
Each, \$.25; Per dozen, \$2.50.

STATICE Latifolia. SEA LAVENDER.
Grows 15 to 18 inches high in clumps of thick leathery foliage, with loose panicles of tiny delicate blue flowers in heads 18 inches or more across.
Each, \$.25; Per dozen, \$2.50.

STOKESIA Cyanea. STOKES ASTER.
A native plant 18 inches high, bearing flowers freely from early June until September. Handsome lavender-blue.
Each, \$.25; Per dozen, \$2.50.



SEDUM SPECTABILIS



STOKE'S ASTER

SPIREA (ASTILBE).

Handsome border plants with most attractive foliage and substantial, long lasting, plume-like spikes of foliage.

Each, \$.50; Per dozen, \$5.00.

A. Japonica. White.

A. Pink Beauty. Pink.

TRILLIUM Grandiflorum. SNOW TRILLIUM.

Usually large white flowers. Very handsome. Excellent for shady positions.

Each, \$.10; Per dozen, \$1.00.

TRITOMA Pfützeri. RED HOT POKER PLANT OR TORCH LILY.

Coral. Vies with the canna for attractiveness and brilliancy.

Each, \$.30; Per dozen, \$3.00.

VALERIANA Coccinea.

Blooms all summer. Produces snowy heads of rose tinted white flowers.

Each, \$.25; Per dozen, \$2.50.

V. Officinalis. HARDY GARDEN HELIOTROPE.

Produces showy heads of white flowers during June and July with delicious, strong heliotrope odor.

Each, \$.25; Per dozen, \$2.50.

VERBENA venosa. HARDY VERBENA.

Reddish purple.

Each, \$.25; Per dozen, \$2.50.

VERONICA Longifolia Subsessilis. SPEEDWELL.

Blue. August to October. The showiest and best of all the Speedwells. Forms a bushy plant two to three feet high with long, dense spikes of deep blue flowers.

PRICES ON ALL VERONICAS:

Each, \$.25; Per dozen, \$2.50.

V. Amethystina.

Blue. Blooms in June and July.

V. Candida.

Gray foliage, blue flowers.

V. Repens.

Grows one to two inches high. A useful rock or carpeting plant with blue flowers.

Each, \$.25; Per dozen, \$2.50.

V. Longifolia.

Blue. June to August.

VINCA Minor. MYRTLE.

An excellent dwarf evergreen used extensively in carpeting the ground, under shrubs or trees or on graveyards. Thrives where it is too shady for other plants to live.

Each, \$.15; Per dozen, \$1.50.

VIOLA Jersey Gem.

New everblooming hardy tufted pansy, very dwarf and blooms on and off throughout the year. Color is pure rich violet and slightly perfumed.

Each, \$.30; Per dozen, \$3.00.

VIOLA Odorata, Princess of Wales. SWEET VIOLET.

Hardy, dark purple and sweet scented.

Each, \$.20; Per dozen, \$2.00.

YUCCA Filamentosa. ADAM'S NEEDLE.

Handsome, stately, almost evergreen. Tropical appearing plant. Perfectly hardy. Flower stems from three to six feet. June and July.

Each, \$.40; Per dozen, \$4.00.

Large Specimens.

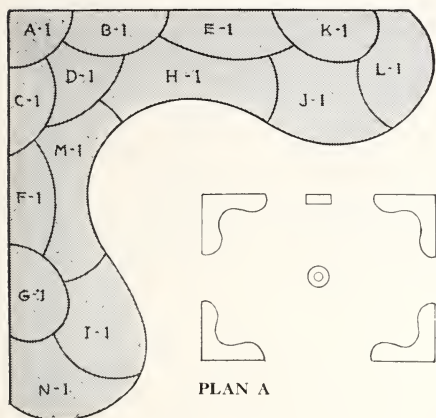
Each, \$1.00; Per dozen, \$10.00.



YUCCA—Adam's Needle



PERENNIAL PLANTING PLANS



PLAN A

Plan "A"

- "A" 3 Tartarian Aster
- "B" 3 Golden Glow
- "C" 3 Eupatorium
- "D" 6 Phlox, Assorted
- "E" 6 Purple Cone Flower
- "F" 6 Pentstemon
- "G" 6 Delphinium
- "H" 6 Coreopsis
- "I" 6 Sweet William
- "J" 6 Gaillardia
- "K" 3 Hardy Chrysanthemum, assorted
- "L" 12 Iris, assorted
- "M" 12 Scotch Pinks
- "N" 12 Iris, mixed

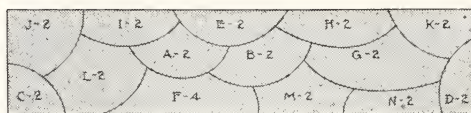
90 plants. Value.....\$16.26

Special Price..... 12.50



PEAR YARD PLANTING

PLAN C



PLAN B

Plan "B"

- "A" 2 Hardy Aster
- "B" 2 Delphinium
- "C" 2 Sweet William
- "D" 2 Scotch Pine
- "E" 2 Golden Glow
- "F" 4 Iris assorted
- "G" 2 Veronica
- "H" 2 Hollyhock
- "I" 2 Purple Cone Flower
- "J" 2 Hollyhock
- "K" 2 Hollyhock
- "L" 2 Platycodon
- "M" 2 Sweet Violet
- "N" 2 Oriental Poppy

30 plants. Value.....\$7.50

Special Price..... 6.00

Plan "C"

- "A" 3 Delphinium
- "B" 3 Oriental Poppy
- "C" 3 Painted Daisy
- "D" 3 Golden Glow
- "E" 3 Hardy Phlox
- "F" 3 Physostegia
- "G" 3 Japanese Lantern
- "H" 3 Foxglove
- "I" 3 Sedum Spectabilis
- "J" 3 Sedum Spectabilis Brilliant
- "K" 3 Platycodon
- "L" 3 Chrysanthemum, assorted
- "M" 3 Scotch Pinks
- "N" 3 Gaillardia

42 plants. Value.....\$10.50

Special Price..... 8.40



A CHARMING GARDEN OF HARDY PERENNIALS



Fruits

THE growing of hardy fruits has been increasing every year, and with the improved methods and improved varieties, success is almost an assured fact. Our stock of all the various fruit trees, vines and plants are in the best of condition, well rooted and free from disease, and grown under the most improved methods. You can be sure of getting just what you want when you order from us, along with the highest quality and reasonable prices.

APRICOTS

	Each	Per 10
2 year, 4 ft.	\$1.00	\$ 9.00

Moorpark.

Of large size; color orange yellow, with red cheek; firm, juicy and rich flavor.

APPLES

The Apple has rightfully been hailed the king of fruits. In its long continuance throughout the year and in its various uses, it possesses an importance not equalled by any other fruit. Many good apples in one section are not so good in another. Therefore, we have listed, in our descriptions, both the good and bad points of each variety. You may safely depend upon them.



BALDWIN APPLE

PRICES ON ALL APPLES:

	Each	Per 10
2 year, 5 to 6 ft.	\$.80	\$ 7.00

Arkansas Black. WINTER.

Beautiful dark red, late keeping and of very good quality, demanding a good price on the market. Fruit large and very uniform in size and shape. Flesh yellow and sub-acid.

BALDWIN. WINTER.

An old reliable variety of good size, attractive color and good quality. One of the leading commercial varieties.

BEN DAVIS. WINTER.

A very vigorous hardy variety. The shape is oblong; color red striped and is mild and sub-acid.

FAMEUSE. WINTER.

A heavy bearer with dark red fruit and white tender crisp flesh which is sub-acid, making it a delicious eating apple.

DUCHESS OF OLDENBURG. AUTUMN.

A good summer cooking apple with medium to large red fruit. Tree is very hardy and a good bearer.

YELLOW TRANSPARENT. EARLY.

One of the best extra early apples. Splendid for culinary uses and dessert. Excellent for home or commercial orchard. Apple sauce made from this variety is better than any others. Skin smooth, waxy, pale greenish yellow changing to an attractive yellowish white. Flesh moderately firm, fine grained, crisp and tender. Sub-acid taste with a pleasant favor.

GANO. WINTER.

A superior variety of the Ben Davis. Skin a smooth, waxy and pinkish red. Flesh is rather coarse, whitish and firm, good in quality. Tree a very vigorous grower and prolific bearer.

APPLE—Continued

GRIMES GOLDEN. EARLY WINTER.

Fruit medium to large. Color is a clear, deep yellow with scattering pale or russet dots. Flesh moderately juicy, firm, crisp and tender. Fine for desserts or culinary purposes. One of the best pure yellow winter apples. Fine for either commercial or home orchard.

JONATHAN. EARLY WINTER.

One of the most desirable for fancy trade during holiday season. Fruit medium to small, rarely large, and of a pale yellow color, over-laid with red and striped with carmine. Flesh is firm, crisp and tender, juicy and very aromatic. Fine for table use or for culinary purposes. Reliable biennial cropper, coming into bearing rather young. Season, November to January.

DELICIOUS. WINTER.

This is a large apple with a surface covered with a brilliant dark red, blending to golden yellow at the blossom end. The tree is hardy, healthy and vigorous and bears regular annual crops. Flesh is fine grained, crisp and melting, juicy and wonderfully aromatic. Keeping qualities good.

RED JUNE. EARLY.

Medium size, red; flesh white, tender, juicy, sub-acid and abundant bearer. July.

STAYMAN'S WINESAP. WINTER.

One of the finest apples for fancy trade. Of uniformly handsome appearance. Fruit, when well colored, a deep, almost purplish red. Flesh yellow, firm and crisp, of a distinctive, mildly sub-acid flavor and inclined to be dry. Tree a favorite in Middle-West and South, but will grow and do well almost anywhere. A reliable annual bearer, beginning young.

WEALTHY. AUTUMN.

Valuable in cold climates where a hardy tree is needed. Fruit a very attractive red and yellow color and of good quality.

YORK IMPERIAL. WINTER.

This is rapidly becoming an important commercial variety. Fruit greenish-yellow, nearly covered with bright red. Crisp, tender, aromatic and juicy. A good keeper. Tree is a vigorous grower and exceedingly productive, holding its fruit remarkably against wind. Not recommended for the extreme north.



ELBERTA PEACHES



**MONTMORENCY
CHERRIES**

CRAB APPLE

HYSLOP.

Large, deep crimson, with beautiful bloom. Very prolific and popular. A showy fruit that makes the finest kind of jelly. Mid-autumn to January. Tree hardy, vigorous and productive.

	Each	Per 10
.....	\$.90	\$ 8.00

YELLOW SIBERIAN.

Fruit small, round; flavor sour and acid; excellent for jelly, but too small for other purposes.

	Each	Per 10
.....	\$.90	\$ 8.00

PEACHES

PRICES ON ALL PEACHES:

	Each	Per 10
5 to 6 feet.	\$.75	\$ 6.00

BELLE. BELLE OF GEORGIA. JULY.

The best early market peach. A standard commercial variety, planted by nearly all growers, ripening with Old Mixon, which it has largely superseded. Fruit very large, white with red cheek, very free stone. Fair quality.

CHAMPION. AUGUST.

The earliest, iron-clad peach. Remarkable for its size and free stone of high quality. White, with red cheek. Season, late August. Unexcelled for canning.

CARMAN. JULY.

One of the hardiest, most reliable market peaches. Large, rich, juicy and of fair quality. Yellow-white, with deep blush. Skin very tough, making a good shipper and free from rot.



FRUIT TREES ARE DECORATIVE AS WELL AS PRODUCTIVE

PEACH—Continued

CRAWFORD EARLY. AUGUST.

Has long held its position as the favorite yellow free stone. Fruit highly flavored, rich and abundantly juicy. Very large, golden yellow, blushed with dark red. Tree healthy and vigorous, but a relatively spare bearer. Season, late August to early September.

ELBERTA. AUGUST.

The peer of all commercial peaches. Mid-season, extra large, light yellow with red cheek, a perfect free stone. Tree vigorous and prolific, and succeeds universally wherever peaches can be grown.

GREENSBORO. JULY.

The most popular July peach. A white-fleshed, free stone. Fruit large and showy. Ships and stands up well. Skin greenish white, blushed and striped with red. Tree enormously productive and early bearing.

J. H. HALE. AUGUST.

One of the largest of peaches. Superior to Elberta in size, firmness and shipping qualities. Yellow and red coloring. Very attractive but is not as prolific as a commercial fruit should be. Flesh fine grained and quality good.

HEALTH CLING. SEPTEMBER.

The oldest named American Peach. Valuable for its hardiness, freedom from disease and excellence for preserving or pickling. Color creamy white blushed with red. Ripens very late, about three weeks after Elberta.

ROCHESTER. AUGUST.

A large handsome yellow freestone, having the high quality of the Early Crawford and the productiveness of the Elberta. Excellent home Orchard and commercial variety. The fruit large, yellow mottled with red with thick, firm juicy flesh, rich and sweet in flavor.

PEARS

PRICE ON ALL PEARS:	Each	Per 10
2 year, 5 to 6 ft.....	\$1.00	\$ 9.00

ANJOU.

A large, fine pear, with buttery, melting flesh, having a sprightly flavor. Tree a fine grower and very productive. One of the best of the season.

BARTLETT.

Fruit is large, yellow with a beautiful blush. Flesh very buttery, juicy and has a rich, musky flavor. Vigorous and erect grower. Fine for garden or commercial use. Bears early and abundantly. A leader among canning pears. August and September.

DUCHESS.

Very large, greenish-yellow, russeted. Flesh melting and sweet. A beautiful tree and a heavy bearer. Does its best as a dwarf. Season. October and November.

SECKEL.

Small, but universally popular. Rich, yellowish brown. One of the best and highest flavored pears known. Very productive. September and October.

CLAPP'S FAVORITE.

A large, fine pear, resembling the Bartlett, but without its musky flavor. Pale lemon yellow, with brown dots, and fine texture. Flesh melting and juicy. Has a delicate flavor. Tree hardy and productive. Season, August and September.

GARBER.

A Japanese hybrid. The best and handsomest of its class. Earlier than Kieffer, larger and much better quality. Tree very hardy, vigorous and productive.

KIEFFER.

The most popular market pear ever grown. Fruit of good size, rich color and fair quality. Should be picked at maturity and ripened indoors. Tree a rapid grower anywhere, vigorous and seldom blights. Season, October and November.



BARTLETT PEAR



CHERRIES

PRICE ON ALL CHERRY:	Each	Per 10
2 year, 4 ft.....	\$1.35	\$12.50

BLACK TARTARIAN.

More largely planted than other sweet cherry. Dark red, almost purple. Medium size. Quality very good. Vigorous and productive. Season, late June-July.

MAY DUKE.

The "Dukes" as a class are intermediate in favor between the sweet and sour varieties of cherries. This can be considered one of the best of them all, as well as the earliest. Large, dark red, rich, juicy and excellent. Tree is a reliable producer. Season, June.

MONTMORENCY.

The most popular sour cherry in America. Large, light red. Flesh tender, sub-acid and of best quality. Season, end of June to July. Tree hardy and enormously productive.

ENGLISH MORELLO.

The standard late sour cherry. The fruit is very dark red, becoming almost black in color. The trees are hardy and very dwarf in habit.

EARLY RICHMOND.

The earliest popular sour cherry. Medium sized red, quite acid. Hardy, healthy and very productive. Season, mid-June.

GOV. WOOD.

Size large to very large. Rich, light yellow amber, blushed red. Excellent quality. Season, late June.

WINDSOR.

Deep purple. Large, firm and of high quality. The leading late sweet cherry and claimed to be the hardiest. Tree a prolific bearer.

PLUMS

PRICE ON ALL PLUM:	Each	Per 10
2 year, 5 to 6 ft.....	\$1.00	\$ 9.00

SHROPSHIRE DAMSON.

A well known English variety. One of the best for preserving. Tree a poor grower but hardy, self-fertile and productive when under good culture. Season, early October.

GERMAN PRUNE.

Probably the oldest plum grown. Known in every civilized country. Skin is a purple black with beautiful bloom. Flesh is firm, sweet and mild. Tree fairly hardy, holds its fruit well, inclined to overbear. Late.

ABUNDANCE.

One of the most successful of the commercial varieties. Flesh is yellow, sweet and melting, and withal, very tender and juicy. Vigorous grower, hardy and prodigiously productive. One of the earliest.

WICKSON.

Originated by the late Luther Burbank of California. Stands pre-eminent among the various Japanese varieties. Tree hardy and upright. A strong grower. Very productive. Fruit largest of all the Japans. Flesh is dull yellow and meaty. Destined to become one of the most valuable plums for the market. Tree somewhat tender in cold climates. Middle of Sept.

WILD GOOSE.

Large, deep red when ripe; good quality; one of the best native plums. Should be in every orchard.

BURBANK.

One of the largest of the Japanese varieties. Of uniform, attractive red color mottled over a yellow ground. Flesh is a deep lemon-yellow of excellent quality, yet firm and good shipper for so large a fruit. Tree is a vigorous grower and very productive. Reliably self-fertile. Season, late Aug. to Sept.

RED JUNE.

A very vigorous upright grower; productive, fair size; vermilion red; pleasant quality.

QUINCE

	Each	Per 10
2 year.....	\$1.25	\$12.50

ORANGE. APPLE QUINCE.

The most popular and extensively cultivated old variety. Fruit is large, round, bright yellow-golden color, cooking tender, and of excellent quality. Tree is hardy and a very reliable grower.

Small Fruits

C. CHERRY. CURRANTS

An old favorite. Of the largest size, but not as productive as its rivals. Plant of slow, sturdy growth, holding its fruit well up from the ground. Should be picked when first turning red. Fruit very acid and desirable for jelly making. Each Per 10 Per 100

2 year.....	\$.25	\$2.00	\$15.00
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C. FAY'S PROLIFIC.

A cross between Cherry and Victoria. A most prolific and popular commercial variety. Berries of large size and fine sub-acid flavor. A healthy, vigorous grower. Each Per 10 Per 100

2 year.....	\$.25	\$2.00	\$15.00
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C. PERFECTION.

Large beautiful bright red berries. Has a rich, mild, sub-acid flavor, with plenty of pulp and few seeds. Each Per 10 Per 100

2 year.....	\$.35	\$3.00	\$25.00
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C. WHITE GRAPE.

The best of all white currants. It is an excellent dessert variety because of its mildly acid flavor. Large clusters of golden green or white berries. Prolific bearer. Each, \$.25; Per 10, \$2.00; Per 100, \$15.00.



ABUNDANCE PLUMS



AGAWAN. GRAPES

One of the most reliable. Purplish-red, of striking appearance and a very large berry. Sweet—ripens soon after the Concord—and a good keeper.

	Each	Per 10	Per 100
2 year, No. 1.....	\$.25	\$2.00	\$15.00

CONCORD.

Still the most popular grape in America. It will adapt itself to almost any conditions. Bunch and berry large, fair quality with rich bloom. Healthy and hardy and a very strong grower. Each Per 10 Per 100

2 year, No. 1.....	\$.20	\$1.50	\$10.00
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CAMPBELL'S EARLY.

A strikingly handsome large black August grape with a fine bloom. Tough skin and a good shipper. Flesh sweet, though not highly flavored. Must be pruned closely. Inclined to overbear. Excellent commercial sort for northern climates. Each Per 10 Per 100

2 year, No. 1.....	\$.35	\$3.00	\$25.00
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CATAWBA.

A well known, late-ripening, chocolate colored grape of a rich, musky flavor. Demands high culture, a warm situation and a long season in which to properly mature. Each Per 10 Per 100

2 year, No. 1.....	\$.25	\$2.00	\$15.00
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MOORE'S EARLY.

One of the best early blacks in the trade, selling for Concord but two weeks ahead of them and not as productive. Bunch medium size, inclined to looseness. Quality fairly good. Vine vigorous and hardy.

	Each	Per 10	Per 100
2 year, No. 1.....	\$.25	\$2.00	\$15.00

NIAGARA.

Undoubtedly the most popular white grape. A typical commercial fruit, enormously productive and of fair quality. Ripens with Concord. Flesh is a little tender for shipping and keeping. Berries large. Vine is a rampant grower.... Each Per 10 Per 100

2 year, No. 1.....	\$.25	\$2.00	\$15.00
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WORDEN.

Best known offspring of the Concord. One week earlier and superior to it in quality. Tender skin, however, and inclined to crack. Must be carefully handled in packing or shipping. Vine handsome and vigorous. Each Per 10 Per 100

2 year, No. 1	\$.25	\$2.00	\$15.00
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BLACKBERRIES

EARLY HARVEST.

The earliest commercial variety. Very firm, medium size, good quality and very prolific.

Per 10, \$1.00; Per 25, \$1.75; Per 100, \$5.50.

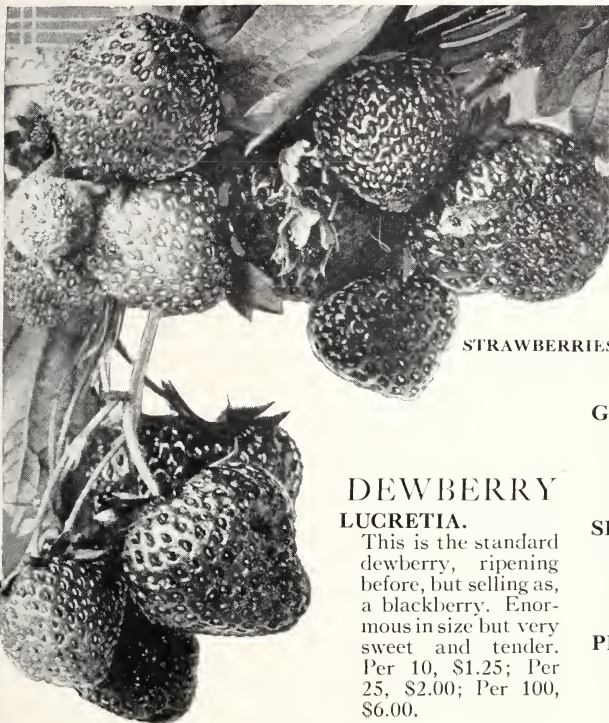
ELDORADO.

Said to be the hardiest and sweetest blackberry. Withstands the coldest winters perfectly. Berries large to very large, borne in clusters. Very melting and sweet to the taste. Have no hard core, yet will keep perfectly for a week.

Per 10, \$1.00; Per 25, \$1.75; Per 100, \$5.50.



ELDORADO BLACKBERRIES.



STRAWBERRIES

STRAWBERRIES

PRICE ON ALL STRAWBERRIES EXCEPT WHERE NOTED:—Per 25, \$.60; Per 100, \$1.50.

Aroma.

One of the best late varieties, they are light red in color and almost every berry is perfect.

Brandywine (Perfect).

Splendid for canning or preserving, berries large, deep red to the center, yields well and strong plant maker. Season late.

DR. BURRILL.

A wonderful variety of the Illinois Strawberry known as the "Million Dollar Strawberry." Berries very large and uniform. This great variety is a strong fertilizer. An excellent market variety.

GIBSON (Perfect).

One of the best and most profitable sorts for both home and market. Plants are strong growers with long roots and abundant foliage. Very productive. Berries extra large and finely flavored. Season late.

SENATOR DUNLAP (Perfect).

A medium to large berry, slightly flattened. Flesh is red, fine in texture and quality is excellent. Hardy and a good grower. Has been in existence for 25 years and is still a big favorite.

PROGRESSIVE. EVERBEARING.

Fruit is of good size and of good color, plants vigorous and healthy, giving splendid pickings of high class berries for a long time. Fruit from the middle of July to the middle of November, according to season. Per 25, \$1.00; Per 100, \$2.50.

MASTODON. EVERBEARING.

This new everbearer is the finest yet produced. Strong, healthy and vigorous, with immense berries of choicest quality. Unusually productive. Per 25, \$1.50; Per 100, \$4.50.

CONOVER. ASPARAGUS

Very large green shoots appearing very thick. A good standard variety. Per 25, \$1.00; Per 100, \$2.50.

PALMETTO.

A Southern variety of well merited popularity. A good yielder and very early. Per 25, \$1.00; Per 100, \$2.50.

Washington.

A new rust-resistant variety. The stalks are large dark green, with a heavy purple overtone. Per 25, \$1.00; Per 100, \$2.50.

LINNAEUS. RHUBARB

Those who have never grown this variety will hardly recognize it as the old "Pie Plant." It is of very superior quality, an early, tender variety, without being in the least bit tough or "stringy." Mild, sub-acid flavor.

Each	Per 10	Per 100
\$.15	\$ 1.25	\$ 10.00

VEGETABLE PLANTS

	Per Doz.	Per 100
Egg Plants, Tomatoes and Peppers,		
2 1/4-inch pots.	\$.50	\$ 4.00
Cabbage Plants, not potted. ....	.40	3.00

DEWBERRY

LUCRETIA.

This is the standard dewberry, ripening before, but selling as, a blackberry. Enormous in size but very sweet and tender. Per 10, \$1.25; Per 25, \$2.00; Per 100, \$6.00.

GOOSEBERRIES

HOUGHTON.

A distinctively American variety which never mildews. Fruit small to medium, pale red, tender, sweet and very good. Plant of spreading, rather than slender habit. Each Per 10 Per 100
2 year old. \$.25 \$2.00 \$15.00

DOWNING.

Pale green, large and handsome. The most popular market variety. Fruit covered with a white bloom that makes it very attractive. Bush a strong grower and very productive and healthy. Quality excellent. Each Per 10 Per 100
2 year old. \$.30 \$2.50 \$20.00

RASPBERRIES

CUTHBERT.

This is the most popular of all commercial varieties. Succeeds over a large range of territory, both North and South. Sufficiently firm for shipping. Its deep red color is very familiar to the housewife. Not entirely hardy in the cold climates. Berries large and conical. Mid-season to late. Per 10, \$1.00; Per 25, \$1.50; Per 100, \$5.00.

CUMBERLAND.

The largest and best mid-season blackcap. Healthy, vigorous and productive. Firm large berries, fine in quality. One of the hardiest varieties. Per 10, \$1.00; Per 25, \$1.50; Per 100, \$5.00.

ST. REGIS.

Berries bright crimson, large size and very juicy and sugary. Flesh firm and meaty. A good shipper. Wonderfully prolific. Ripens with the earliest and continues on young canes until October. Per 10, \$1.25; Per 25, \$2.00; Per 100, \$6.00.

Greenhouse Plants

BEDDING PLANTS AND ANNUALS FOR SPRING PLANTING

ABUTILON. FLOWERING MAPLE.

Popular as pot plants and for summer bedding, vases and baskets. The flowers are deep bell shaped in various colors. Foliage green and white.

	Each	Dozen
3-inch pots.....	\$.20	\$ 2.00
4-inch pots.....	\$.25	2.50

ACALYPHA.

One of the most popular types of Bedding plants, combining various attractive leaf formations with subdued but none the less effective coloring in crimson and bronze.

	Each	Dozen
2½-inch pots.....	\$.15	\$ 1.50
3-inch pots.....	.25	2.50

ACHYRANTHES Acuminata.

Thrives in any soil; are not easily killed by frost. They make intensely bright beds and show off splendidly in borders to taller growing plants. Foliage bronze-purple.

A. Aurea.

	Each	Dozen
Foliage greenish yellow.		
2-inch pots.....	\$.10	\$ 1.00
3-inch pots.....	.15	1.50

AGERATUM. FLOSS FLOWER.

Fine dwarf plant for Bedding and borders.	Dwarf.
Bright blue.	Each Dozen
2-inch pots.....	\$.10 \$ 1.00
3-inch pots.....	.20 2.00

ALTERNANTHERA (Telanthera) Aurea Nana.

Dainty foliage plant for carpet bedding or for bordering graves. Foliage yellow and green.

A. Brilliantissima.

	Each	Dozen
Foliage bright red.		
2-inch pots.....	\$.10	\$ 1.00

ALYSSUM Little Gem. SWEET ALYSSUM.

	Each	Dozen
Dwarf for edging. White.		
2-inch pots.....	\$.10	\$ 1.00

ANTIRRHINUM. SNAPDRAGON.

	Each	Dozen
Best bedding varieties in six colors.		
2½-inch pots.....	\$.15	\$ 1.50
3-inch pots.....	.25	2.50

ASPARAGUS Plumosus Nanus.

The lace like texture of its foliage outclasses Maiden Hair Fern for grace and daintiness. The long emerald sprays making a rich setting for cut flowers of all kinds.

A. Sprengeri.

Graceful pot plant for house decoration or for hanging baskets.	Each Dozen
3-inch pots.....	\$.25 \$ 2.50
4-inch pots.....	.50 5.00

ASTERS Annual. All colors.

	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00

CALENDULA Orange and Yellow.

One of the best and showiest free-flowering Annuals. Continuing to bloom from early summer until killed by frost, excellent for cutting	Each Dozen
2-inch pots.....	\$.10 \$ 1.00

CANNAS.

We call attention to our fine stock of cannas. They are offered in the best varieties, 4 inch pots, 12 to 18 inches high. Ready to plant.

	Each	Dozen
4-inch pots.....	\$.25	\$ 2.50

Apricot. Rich apricot passing to silvery pink.

Austria. Yellow and red.

Chas. Henderson. Red.

Alemania. Orange and yellow.

Mad. Crozy. Red and yellow.

Hungaria. Large pink.

King Humbert. Bronzed leaved. Scarlet flower.

Yellow King Humbert. Green leaved. Yellow flower.

President. Red.

PRICE ON THE FOLLOWING NEW VARIETIES:

	Each	Dozen
4-inch pots.....	\$.35	\$ 3.50

Canna Ambassador. Bronzed leaved, fiery scarlet flowers like President, very choice.

King Midas. Very large golden yellow.

AQUATICS Water Plants. WATER HYACINTH AND PARROT'S FEATHER.

Each, \$.25; Per dozen, \$2.50.

CORNFLOWER Annual.

	Each	Dozen
Rose, blue and white.		
2-inch pots.....	\$.10	\$ 1.00

COSMOS.

Beautiful summer and autumn blooming plants producing thousands of artistic flowers in white, pink and crimson shades. Excellent for cutting.

	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00

CYPERUS Alternifolius. UMBRELLA PLANT.

A semi-aquatic plant in water or damp soil; throwing up stems two to three feet high, surmounted at the top with a whirl of slender drooping leaves.

	Each	Dozen
3-inch pots.....	\$.25	\$ 2.50
4-inch pots.....	.50	5.00



AGERATUM

Plants of Permanence

CROTONS.

Decorative foliage plants. Suitable for urns and window boxes.

	Each	Dozen
3-inch pots.....	\$.30	\$ 3.00

COLEUS. FLAME NETTLE.

Leading varieties. Broad leaved bushy foliage plants which are unmatched for brilliancy and unique arrangement of colors. Separate or mixed colors.

	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00

DAHLIAS.

We have a full variety of Dahlias. It is one of the most showy of all autumn flowers. Commencing to bloom in August, they are a perfect blaze of bloom until stopped by the frost in late autumn.

Each, \$.25; Per dozen, \$2.50.

DRACAENA Indivisa.

Numerous slender grass-like green leaves. The favorite center plant for box, vase and basket planting.

Each, \$.75.

ENGLISH DAISY. BELLIS PERENNE.

White and pink.

Each, \$.10; Per dozen, \$.75.

EUONYMUS Japonica.

Green leaved. Not hardy enough for permanent outdoor use but valuable in pots, boxes and bedding for summer decoration. Can be taken up in the fall and carried over in the house through the winter.

E. Japonica Argentea.

Silver leaf Euonymous.	Each	Dozen
4-inch pots.....	\$.50	\$ 5.00

FERNS Boston, Teddy, Jr., and Whitmani.

No foliage plant that grows presents so many varied charms or is so practical for all general house, table, floral or window decorations as the Fern.

	Each	Dozen
2½-inch pots.....	\$.25	\$ 2.50
4-inch pots.....	.50	5.00

FUCHSIA Assorted Varieties.

Highly prized for winter blooming, also popular for summer beds in partially shaded situations and make excellent color spots in porch boxes and baskets.

	Each	Dozen
3-inch pots.....	\$.25	\$ 2.50

GERANIUMS.

Our selections are of the best varieties. The following varieties are recommended. Price on all geraniums, unless otherwise noted.

	Each	Dozen
4-inch pots.....	\$.25	\$ 2.50
5-inch pots.....	.50	5.00

Alphonse Riccard. Red.

John Doyle. Red.

Mrs. E. G. Hill. Salmon pink.

Jean Viaud. Rose pink.

S. A. Nutt. Red.

Mad. Landry. Pink.

Wm. Cody. Salmon pink.



DAHLIAS

La Favorite. White.

Ivy Leaved. Pink trailing.

G. Martha Washington or Easter Greeting.

	Each	Dozen
4-inch pots.....	\$.50	\$ 5.00

GRASS Ornamental Fountain.

Tender ornamental grass. Nothing equals them for border plants for Canna beds.

	Each	Dozen
2½-inch pots.....	\$.15	\$ 1.50

HEDERA Helix. ENGLISH IVY.

A familiar evergreen vine, dark green leaves, favors shady locations. Used extensively to cover graves or for planting in flower boxes or jardinières in the house.

	Each	Dozen
2½-inch pots.....	\$.15	\$ 1.50

HELIOTROPE.

Small, fragrant blue flowers in clusters.

	Each	Dozen
3-inch pots.....	\$.15	\$ 1.50



PANSIES



SNAPDRAGON—*Antirrhinum*

HELICHRYSUM. STRAWFLOWER.

All colors.	Each	Dozen
3-inch pots.....	\$.15	\$ 1.50

HIBISCUS.

Single and Double Red and Double Pink.
Strong growing tropical plants with glossy foliage and large, brilliant showy flowers. Make excellent center plants for flower beds or for window boxes. Single and double. Red and pink. Blooms all summer.

	Each	Dozen
4-inch pots.....	\$.50	\$ 5.00
5-inch pots.....	1.00	10.00

IRESENE Lindeni.

Red foliage.	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00

LANTANA Assorted Varieties.

White, pink, yellow and red. Useful for planting in flower beds, window boxes and urns.

	Each	Dozen
3-inch pots.....	\$.20	\$ 2.00
4-inch pots.....	.25	2.50

L. Running.

Lavender flowers. A fine plant for hanging baskets or window boxes.

	Each	Dozen
3-inch pots.....	\$.20	\$ 2.00
4-inch pots.....	.25	2.50

IVY Parlor Ivy.	Each	Dozen
2½-inch pots.....	\$.10	\$ 1.00
3-inch pots.....	.15	1.50

LOBELIA.

A beautiful dwarf growing plant with deep blue flowers. Excellent for edging beds.
Each, \$.10; Per dozen, \$1.00.

MARGUERITE or Daisy.

Standard sorts. Single.	Each	Dozen
3-inch pots.....	\$.20	\$ 2.00
5-inch pots.....	.50	5.00

MARIGOLD French and African.

Very popular annual for bedding and cut flowers.

	Each	Dozen
2½-inch pots.....	\$.10	\$ 1.00

MESEMBRYANTHEMUM. CALIFORNIA MOSS.

Dwarf trailing plants with large pink flowers.

	Each	Dozen
3-inch pots.....	\$.15	\$ 1.50

MOONFLOWER OR Moonvine.

Fast growing annual climber. Pure white flowers.

	Each	Dozen
4-inch pots.....	\$.20	\$ 2.00

MOONVINE Maxima. MAGNOLIA SCENTED.

These plants are propagated from cuttings and are the large white flowered Magnolia scented variety.

	Each	Dozen
4-inch pots.....	\$.25	\$ 2.50



MARIGOLD

Plants of Permanence

NASTURTIUMS.

All leading varieties.

	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00

PANDANUS Veitchi. SCREW PINE.

One of the best, most attractive decorative plants for the house or for center plants in urns. The leaves are light green, beautifully marked with stripes of white. Green and white foliage.

	Each
4-inch pots.....	\$ 1.00
5-inch pots.....	2.00

PANSIES.

All colors, mixed.

	Each	Dozen
Price, our selection	\$.10	\$.75
Selected plants.....	.15	1.00

PETUNIA Double Pink, White and Red.

No plant surpasses the Petunia in bloom, can be used in beds, for window boxes or urns. Double pink, red and white.

	Each	Dozen
3-inch pots.....	\$.20	\$ 2.00
4-inch pots.....	.25	2.50

PETUNIA California Giants.

Flowers very large, in great variety of colors and markings.

	Each	Dozen
4-inch pots.....	\$.25	\$ 2.50

Price on the following Petunia:

	Each	Dozen
4-inch pots	\$.20	\$ 2.00



STRAW FLOWER—*Helichrysum*

P. Rose Morn.

Soft rose-pink with white throat; very dainty.

P. Balcony Rose.

Brilliant rose-pink, very effective.

P. Balcony Blue.

Velvety indigo blue.

P. Balcony Crimson.

Rich velvety crimson.

PHILODENDRON Cordatum.

This plant can be used as a climber or trailing vine in the sun room or conservatory. Much used for wall pockets and far more satisfactory than English Ivy.

	Each	Dozen
2½-inch pots.....	\$.25	\$ 2.50
3-inch pots.....	.35	3.50

PHLOX Drummondii. ANNUAL PHLOX.

One of the very best garden annuals. Will thrive in any soil but prefers a sunny position. All colors.

	Each	Dozen
2½-inch pots.....	\$.10	\$ 1.00

PLUMBAGO Capensis.

Flowers at all seasons. A fine plant for pot culture, for window boxes, vases or for the border; producing spikes of pretty light blue flowers.

	Each	Dozen
3-inch pots.....	\$.25	\$ 2.50
4-inch pots.....	.50	5.00

RUBBER PLANTS.

	Each
5-inch pots.....	\$ 1.00



ANNUAL ASTER



ZINNIAS

**SALVIA. America, Zurich and Ostrich Plume.
SCARLET SAGE.**

The showiest and most practical red flowering plant obtainable, for summer flower beds or borders.

	Each	Dozen
3-inch pots.....	\$.15	\$ 1.50
4-inch pots.....	.20	2.00

SANSEVIERIA Zeylanica.

An ideal decorative plant, will stand more hardship and more abuse than any other plant we know. The leaves are thick and leathery, not affected by gas, dust or heat. The leaves are beautifully striped crosswise.

	Each
4-inch pots.....	\$.75

SANTOLINA.

A dwarf plant with silvery white foliage, useful as a border or for carpet bedding.

	Each	Dozen
2-inch pots.....	\$.15	\$ 1.50

STOCKS. GILLIFLOWER.

One of the most popular annuals for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00

THUNBERGIA. BLACK-EYED SUSAN.

Beautiful rapid growing annual climber, used intensively in hanging baskets, vases, low fences, etc. Produce pretty flowers in buff, white, orange, etc., with dark eyes.

	Each	Dozen
2-inch pots.....	\$.15	\$ 1.50

TRADESCANTIA. WANDERING JEW.

Excellent for window boxes or hanging baskets. Three varieties.

	Each	Dozen
3-inch pots.....	\$.15	\$ 1.50

VERBENA.

Five leading varieties. Assorted colors. Free bloomer.

	Each	Dozen
2½-inch pots.....	\$.10	\$ 1.00

VINCA Vines.

A popular trailing plant for vases, baskets and window boxes.

	Each	Dozen
2½-inch pots.....	\$.15	\$ 1.50
Large size.....	.35	3.50

VINCA. PERIWINKLE.

This plant blooms continuously throughout the summer. It is unexcelled for bedding or borders. Three varieties.

	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00
3-inch pots.....	.15	1.50

ZINNIAS.

These are old favorites in the garden and are one of the best continuous flowering annuals. All colors.

	Each	Dozen
2-inch pots.....	\$.10	\$ 1.00

VISITORS WELCOME

You are cordially invited to visit our greenhouses and nursery at any time.



BED OF CANNAS

Vines

AMPELOPSIS Quinquifolia. VIRGINIA CREEPER.

Rich crimson in autumn. A very rapid grower. One of the finest vines for trunks of trees, etc.

	Each	Per 10	Per 100
2 year.....	\$.45	\$3.50	\$30.00
Pots.....	.60	5.00	

A. Engelmanni. ENGELMAN'S IVY.

A splendid climber, growing from six to ten feet in a season. Has become very popular. Grows like Virginia Creeper but clings to rough brick or stone better than Virginia Creeper.

	Each	Per 10
2 year.....	\$.45	\$ 3.50
Pots.....	.60	5.00

A. Veitchi. BOSTON IVY.

Of Japanese origin, entirely hardy, with foliage turning brilliant red in autumn. It is in our opinion the best and only vine that will really cling to brick or stucco walls.

	Each	Per 10
Heavy 2 year old field grown.....	\$.75	\$ 7.00
Medium 2 year old.....	.65	6.00
Pots.....	.80	7.00

ARISTOLOCHIA Siphio. DUTCHMAN'S PIPE.

A magnificent hardy vine, with very large heart shaped leaves and brownish flowers, resembling in shape a miniature pipe. Splendid for archways and verandas.

	Each	Per 10
2 year.....	\$1.00	\$ 9.00

BIGNONIA Radicans. TRUMPET VINE.

A splendid, hardy, climbing plant, with large, trumpet-shaped scarlet flowers in August.

	Each	Per 10
2 year.....	\$.50	\$ 4.00

CELASTRUS Scandens. NATIVE BITTERSWEET.

A native climber, with handsome, glossy green foliage and large clusters of beautiful, orange-crimson fruits, retained all winter. Very bright in effect and charming for winter house decoration.

	Each	Per 10
3 year old.....	\$.50	\$ 4.00
5 year old, heavy stock.....	1.25	10.00

CLEMATIS Paniculata.

A Japanese plant of unusual merit. Very rapid growth, quickly covering trellises and arbors with handsome, clean white flowers, borne in immense sheets and of a most wonderful fragrance. Flowers appear in September.

	Each	Per 10
Pots.....	\$.60	\$ 5.00

Clematis Montana perfecta. ANEMONE CLEMATIS.

A vigorous hardy variety, thriving under most severe conditions. Its large white flowers expand in April and May.

Each, \$.90; Per 10, \$8.00.

CLEMATIS.

Large flowering varieties. Price on following:

	Each	Per 10
Pots.....	\$1.00	\$ 9.00

C. Jackmani.

Large, intense, violet purple. Remarkable for its velvety richness. An abundant and successive bloomer.

C. Henryi. Large white.

C. Mad. Ed. Andre. Large crimson red.

C. Ramona. Large, sky-blue.

EUONYMUS Radicans. WINTERCREEPER.

Trailing vine, small glossy foliage. Fine for buildings and as a ground cover. Clings to rocks and walls.

	Each	Per 10
2 year.....	\$.60	\$ 5.50



BOSTON IVY

E. Radicans Variegata. VARIEGATED LEAF WINTER-CREEPER.

Same as Radicans, with white and green foliage.

	Each	Per 10
2 year.....	\$.60	\$ 5.50

E. Radicans Colorata. WINTERCREEPER.

A graceful form with long narrow white veined, purplish leaves, intensified in winter.

	Each	Per 10
2 year.....	\$.60	\$ 5.50

E. Radicans Vegetus. BIG LEAF WINTERCREEPER.

This variety has beautiful, glossy green leaves, larger than the other varieties. The most valuable and evergreen.

	Each	Per 10
2 year.....	\$.75	\$ 6.50



EUONYMUS RADICANS VEGETUS—Winter Creeper



CLEMATIS PANICULATA

LONICERA Japonica Halliana. HALL'S JAPAN HONEYSUCKLE.

A strong, fragrant, vigorous, evergreen sort with pure white flowers, changing to yellow. Each Per 10
2 year..... \$.60 \$ 5.00

L. Periclymenum. WOODBINE OR NATIVE HONEYSUCKLE.

A strong, fragrant, vigorous, evergreen sort with carmine or purple buds opening into yellowish white flowers.

L. Sempervirens. SCARLET TRUMPET HONEYSUCKLE.

A strong, rapid grower, producing scarlet, inodorous flowers.

Each Per 10
2 year..... \$.60 \$ 5.00

LYCIUM Chinense. MATRIMONY VINE.

Sometimes trained as a shrub. Purple flowers and showy fruited. Very vigorous in growth.

Each Per 10 Per 100
2 year..... \$.45 \$3.50 \$30.00
3 year..... .60 5.00 40.00

POLYGONUM Auberti. SILVER LACE VINE.

Each Per 10
2 year..... \$.75 \$ 7.00

PUERARIA Thunbergiana. KUDZU VINE.

This is the fastest growing vine; has large foliage.

Each Per 10 Per 100
2 year..... \$.55 \$4.50 \$40.00

WISTERIA Sinensis. CHINESE PURPLE WISTERIA.

Strong climber. Flowers lilac-purple, borne in racemes from four to six inches long. Each Per 100

2 year, grafted..... \$.90 \$ 8.5

W. Sinensis Alba. CHINESE WHITE WISTERIA.

Flowers of this variety are pure white and very beautiful. Each Per 10

1 year grafted..... \$.80 \$ 7.50

All Wisteria are grown from grafts and are sure to bloom.



SILVER LACE VINE



PURPLE WISTERIA

Roses

HYBRID TEAS

This type is termed Everblooming Roses as they bloom continuously throughout the season. They require more winter protection than do the Hybrid Perpetuals but they will repay the extra care in a goodly supply of fine flowers.

Prices on all Hybrid Tea Roses except where noted:

	Each	Dozen
2 year, field grown, own root.	\$.80	\$7.50
2 year, field grown, budded . .	.90	9.00
2 year, 5 inch pots, own root.	.90	9.00
2 year, 5 inch pots, budded . .	1.00	10.00
1 year, 4 inch pots, own root.	.50	5.00

NOTICE—Because of a demand for budded roses we are now growing a quantity of this class of rose. As roses do not ripen off early in the fall and as early spring planted roses often suffer from late frost, we decided it best to pot practically all Hybrid Tea and Hybrid Perpetuals in order that they might be planted out with absolute safety and assurance of their growth after we are free from frost which is usually about May 1st.

Budded roses are indicated **B**. Own root roses are indicated **O**. Those we have in own root and budded are indicated **O-B**. Those in budded stock only indicated **B**.

Charles K. Douglas. **B**.

An English rose of vigorous upright growth, and liberal fragrant bloom which is of delightful form. Color, a flaming scarlet flushed with velvety crimson.

with luxuriant foliage, and blooms continually until late fall.

Crusader. **O-B**.

A new introduction. Its growth is sturdy, canes erect, and has heavy foliage, producing a big crop of large velvety crimson flowers.

Duchess of Albany. **O**.

Pink. This is often called Red La France. It is two shades darker than its parent, the Pink La France, of which it is a duplicate in size and form.

Duchess of Wellington. **O-B**.

One of the best of yellow roses. Very fragrant. Prolific. Indispensable.

Clotilde Soupert. **O-B**.

Thrives well in almost any situation. Flowers are white shading to deep pink.

Columbia. **O-B**.

Grows as well in the garden as in the hot-house. Color, a bright pink. Plant is strong and sturdy,

. . . ROSE COLLECTION NO. 71 . . .

FOR MAY 1st DELIVERY ONLY

- 12 Assorted, 1 year old plants in 4 inch pots each plant labeled, regular, price \$6.00, **Special Price \$4.50.**
- 12 Assorted 2 year old budded Roses in 5 inch pots each plant labeled, regular price \$12.00. **Special price \$9.00.**

Climbing Roses for spring or fall delivery 2 year old field grown plants. Regular price each \$.90, **Special Price, 2 for \$1.50; 6 for \$3.50.**





LA FRANCE

HYBRID TEA ROSES—Continued

Edel. B.

An enormous bold, stately, well built flower of great depth, quality and finish. Color, white with the faintest ivory shading towards the base.

Edward Mawley. B.

Big deep-petaled flowers of strong fragrance, especially attractive early in the season, brilliant crimson.

Elsie Beckwith. O-B.

Rose pink.

Eldorado. B.

A strong, true yellow, even to the end. The shade is gleaming gold, slightly reddened at base. Fully double and pleasing form.

Francis Scott Key. O-B.

A big crimson rose, especially good. Hardy and healthy.

Gen. McArthur. O-B.

A brilliant, glowing crimson-scarlet. Very sweet scented.

Gruss an Teplitz. O-B.

The choicest of bright, vivid scarlet roses, shading to crimson. Beautiful foliage. Very

fragrant, hardy and strong. Blooms continuously until November.

Hadley. O-B.

The large, double blossoms are a rich, deep, velvety crimson.

Hermosa. O-B.

This was one of the most popular roses for years. Daintily cupped flowers of a pretty pink. It is very hardy and ever-blooming.

Jonkheer J. L. Mock. O-B.

A novelty with immense flowers. Sometimes called a glorified La France but it is a stronger grower and blooms constantly.

Kaiserin Auguste Victoria. O-B.

One of the most popular of white roses. Large, pointed buds, and very large, full double flowers of a delicate, creamy-white and delightfully fragrant.

Lady Alice Stanley. O-B.

Deep coral rose on the outside of petals and pale flesh on the inside. Well shaped buds develop into splendid open blooms. Borne profusely on an unusually vigorous bush. Blooms through the whole season.

Lady Hillingdon. O-B.

A striking decorative rose with deep apricot-yellow to orange flowers. It has long buds and is very free flowering.

La France. O-B.

Probably the best known and most loved of all the roses. Flowers and buds of a large size. Beautiful silvery-pink peach-blossom, changing to a deep rose. Most fragrant of any rose. Blooms while very small continues until stopped by the frost. Must be severely pruned.

Laurent Carle. B.

Flowers very large, brilliant, velvety carmine, of perfect form and intense fragrance.

Los Angeles. O-B.

An American production that created quite a sensation. Worthy of a place in every American garden. Petals are of a bright pink. Growth is strong.



HERMOSA



WM. F. DREER

HYBRID TEA ROSES—Continued

Miss Lolita Armour. B.

The coloring of this variety is a combination of tints difficult to describe. The flowers are of large size, full double, of a deep coral-red with a golden, coppery red suffusion, a strong, vigorous grower and very free flowering.

Mrs. Aaron Ward. O-B.

One of the few hardy, yellow monthly roses. Small dainty flowers of Indian yellow. Foliage, bronze-green. Plant is small, but strong and thrifty in growth.

Mme. Butterfly. O-B.

New sports of Ophelia, but stronger in growth and with larger blooms. Strong and vigorous, blooming constantly. Especially effective in masses.

Mme. Ed. Herriott. B.

Flowers medium sized semi-double, a glorious comingling of terra cotta bronze, geranium red and dull copper; fine long, pointed buds of coral-red and yellow.

Mme. Caroline Testout. O-B.

A rose that made Portland, Oregon streets famous. Extra large, fragrant blooms of brilliant pink. Very free blooming and hardy.

Maman Cochet. O-B.

Deep rose-pink; inner side of petals a silvery rose. Beautiful in bud or when full blown.

Mrs. Wakefield Christie Miller. B.

Large globular, peony-flowered bloom little effected by the blistering sun; early and continuous, of special value as a reliable garden rose. Delicately blushed pearl with salmon shadings; the outside a warm suffusion of rose and vermilion.

Ophelia. O-B.

A very fragrant salmon rose. Especially beautiful in the bud and when about half open. Flowers are borne on a long stem and blossoms keep a long time after being cut. Vigorous and upright in habit. A hot-house favorite, yet very successful in the garden.

Perle des Jardin. O-B. (Pearl of the Garden).

This is a clear golden-yellow of a rich and beautiful shade; flowers large, globular in form and of great depth, richly perfumed.

Pink Killarney. B.

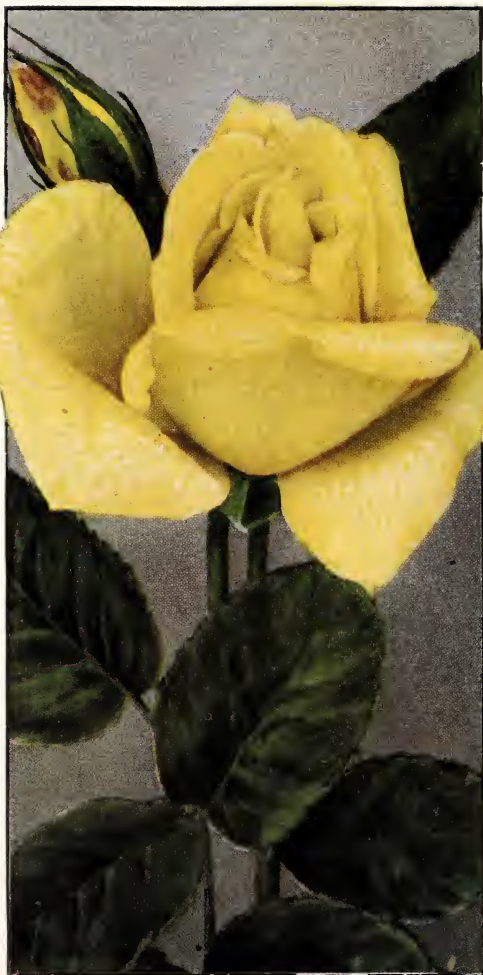
Queen of the Irish roses, of exquisite form and fragrance. Bright carmine-pink marbled in creamy white, with petals large and durable, the buds extremely long.

Premier. O-B.

A magnificent new variety of large size and distinct character. Very deep rose color, the broad roll of the outer petals creating most interesting lights and shadows.

Radiance. O-B.

This is the pink American Beauty. A beautiful blending of bright carmine with shades of opal and copper. Blooms have long stems and are very lasting as cut flowers. One of the hardiest, producing flowers from June until frost.



SOUV. CLAUDIUS PERNET



KILLARNEY

HYBRID TEA ROSES—Continued

Red Radiance. O-B.

Similar in every respect to Radiance, of which it is a sport, differing only in color, which is a rich red that does not fade with age.

Rhea Reid. O-B.

A beautiful rose of scarlet-crimson that never disappoints either in bud or in bloom.

Richmond. O-B.

Free bloomer. Immense, fragrant scarlet-crimson flowers. Valuable for cutting.

Soliel d'Or. B.

A rich, rare color, gold and orange-yellow, varying to ruddy gold suffused with nasturtium red.

Sunburst. O-B.

Flowers of golden orange. Attractive, long pointed buds open full and double. A vigorous grower. Constant bloomer.

Souv. de Claudius Pernet. B.

One of the most reliable and strongest yellow roses ever introduced. A decided and unstained sunflower yellow, even deeper toned at center. Its flower form is large and full with elongated petals; the buds long and pointed.

White Cochet. O-B.

One of the daintiest white roses. Very fragrant. Claimed by many as the best white rose for garden culture.

Una Wallace. B.

A recent novelty, its color shade may best be designated as of cherry rose without separation or shading. In size, style and habit there can be little criticism, and its production of sweetly fragrant bloom is very liberal.

White Killarney. B.

A duplicate of the charming pink Killarney, with flowers white as snow.

Willomere. B.

A robust garden rose of bushy habit, with beautiful buds, very large flowers and lustrous foliage. Color

rich shrimp pink, shaded yellow at center and toning to cream pink towards base of petals.

Wm. F. Dreer. B.

Soft silvery shell pink, at times creating a golden illusion through reflection from the base of petals which are definitely gilded. Has the modest delicacy and sweetness found in orchids.

Wm. R. Smith. O-B.

Thrives well in almost any situation. Flowers are large full and double exquisite in form, with waxy petals, softly curled. Color, cream with flesh tint tips.

NOVELTY ROSES of Proven Worth.

	Each	Dozen
2 year, 5 inch pots, budded.....	\$1.25	\$12.00

Elvira Aramayo. B.

A flaming arresting color newly applied to roses, as "Indian red". This seems to be a unique association of orange-carmine with tones of madder, salmon and pink. The buds are long and pointed, opening into large flowers of cactus shape and some quilled petals.

Talisman. B.

The most astounding novelty in roses. Its brilliant orange-red buds open to a large, fragrant, high pointed bloom of glowing golden yellow, stained with copper-red and orange-rose on the inside of the petal.

	Each	Dozen
2 year, 5 inch pots budded.....	\$2.25	\$25.00

Wilhelm Kordes. B.

	Each	Dozen
2 year 5 inch pots budded.....	\$1.50	\$15.00

A magnificent product, a healthy plant with strong straight shoots and gleaming masses of reddish leaves. The abundant bloom is golden-yellow flushed with orange and copper-red when fresh, but a veritable sunset at the close, with a broken background and straggling rays of red.



LADY ALICE STANLEY



HYBRID PERPETUALS

These are the June Roses so admirably suited for garden culture, the formation of rose beds, hedges, etc. In June and July these lovely roses are covered with brilliant intensely perfumed flowers. The following list of Hybrid Perpetuals are priced as follows:

	Each	Dozen
2 year, field grown, own root.....	\$.80	\$ 7.50
2 year, field grown, budded.....	.90	9.00
2 year, 5 inch pots, own root.....	.90	9.00
2 year, 5 inch pots, budded.....	1.00	10.00

Anne de Diesbach. B.

Has large, well formed blossoms, deep pink to carmine. Very fragrant. One of the hardiest of the roses. A strong grower.

Clio. O.

A large globular rose, sweetly fragrant, with a delicate, satiny flesh-color, with pink center. At perfection, are as large as peonies. Strong grower; perfectly hardy.

Frau Karl Druschki. B.

The distinctive form and expression of its bud at half opened state and maturity are a three-fold revelation of exquisite charm and beauty. Large flowers of waxy paper white in June.

George Arends. B.

Often called the Pink Druschki. Flowers are deliciously fragrant, large, and a beautiful pink coloring. Plant vigorous and bears abundantly.

Gen. Jacqueminot. B.

The favorite old "Jack Rose." Blooms a rich, velvety crimson. Large petals. Blooms freely. Grows anywhere.

Magna Charta. B.

A rosy pink, full round globular rose of marked fragrance. Profuse bloomer. Valuable for cutting and for this reason is used extensively by florists.

Mrs. John Laing. B.

Blossoms of soft, clear pink are large and delightfully fragrant. Blooms profusely from June until mid-autumn.

M. P. Wilder. O.

Bright crimson-scarlet in color. Flowers, full, round and extra large. Very fragrant and desirable in any location.

Paul Neyron. B.

The largest rose of all. Blossoms of clear pink, shading to rose. Plant is erect in habit and a strong, heavy grower. Blooms repeatedly through the season.

Prince Camille de Rohan. O.

One of the darkest red roses—almost black. Buds are well formed and the open fragrant flowers double enough to make it one of the most attractive "blacks."

Ulrich Brunner. B.

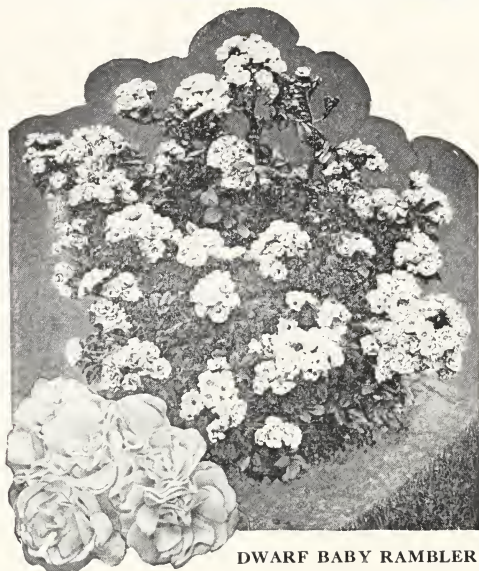
One with a lively, light distinctive red all its own. Flowers borne on long stems. Very fragrant, full and graceful. One of the most popular.

DWARF RAMBLERS

PRICE ON ALL BABY RAMBLERS:	Each	Dozen
2 year, field grown, own root.....	\$.80	\$ 7.50
2 year, field grown, budded.....	.90	9.00
2 year, 5 inch pots, own root.....	.90	9.00
2 year, 5 inch pots, budded.....	1.00	10.00
1 year, 4 inch pot, own root.....	.50	5.00

Baby Rambler. O.

Bush presents the appearance of an assembled bouquet when in bloom, except for a glimpse here and there of the deep, glossy green leaves. Has no superior as a rose-hedge.



DWARF BABY RAMBLER

Chatillon. O.

A comparatively new variety and one of the most effective. Flowers semi-double, produced in great sprays; color a lively silvery crimson pink gradually passing to a white centre.

Echo. O.

Pink.

Baby Tausendschon. O-B.

Soft tender shade of pink, blooming throughout the season. Identical to the familiar and popular Tausendschon.



GEN. JACQUEMINOT



SUNBURST



CHAS. K. DOUGLAS

DWARF RAMBLERS—Continued

Erna Teschendorf. O.

A sport from the crimson Rambler, as bright as Gruss and Tepliz, which has been described as the brightest of all roses.

Ellen Poulson. O-B.

New. A very free and vigorous type with large, full and sweet scented clusters of pink blossoms.

Ideal. B.

The darkest colored of all baby roses, an intense rich lustrous garnet, the flowers are produced in large trusses and are very effective.

Lafayette. O-B.

An entirely new break in the Baby Rambler type, with brilliant cherry crimson flowers as immense branched trusses, free and continuous large as Paul's Scarlet Climber.

Mme. Norbert Levavasseur. B.

Similar in color to the Climbing Crimson Rambler.

Red Orleans. B.

Deep rose-red, with a blur of white at center. Very striking and popular.

CLIMBING ROSES

PRICE ON ALL CLIMBING ROSES:	Each	Dozen
2 year, field grown, own root.....	\$.80	\$ 7.50
2 year, 5 inch pots, own root.....	.90	9.00
1 year, 4 inch pots, own root.....	.50	5.00

American Pillar.

A true climbing rose. Very large, glossy-green foliage, with enormous trusses of flowers. Silk rose-pink. Striking size and beauty.

Baltimore Belle.

A vigorous grower. Flowers a pale blush turning to white blooming in clusters. Succeeds anywhere.



EDEL



TAUSENDSCHON CLIMBING ROSE

CLIMBING ROSES—Continued

Bess Lovett.

Resembles Climbing American Beauty in shape of flower, but is brighter in color, a clear bright red, of good size and of double full-cupped form. A strong vigorous grower and very fragrant.

Dorothy Perkins.

A clear, cherry-pink of sweet fragrance. Always gives satisfaction because it is a rapid grower and always healthy. One of the very best climbers.

Emily Gray.

In this we have a real yellow Climbing Rose as hardy as Dr. Van Fleet. The buds are long and pointed, of splendid shape. The foliage is dark glossy holly like.

Eugene Jacquet.

Crimson. This is a very new variety. The flowers which are fragrant are cherry-red, borne profusely in large clusters.

Excelsa. Crimson Rambler.

This is the Red Dorothy Perkins. Color an intense clear red. Blooms small, perfect and double. Borne in large clusters. Of great vigor and hardiness.

Gruss an Teplitz. Climbing.

Vivid fiery crimson. An exact duplicate of the bush rose of this name except that it is a vigorous climber producing a sheet of dazzling bloom. Superb for pillars.

Mary Lovett.

Large well-formed flowers of pure waxy white, sweetly scented.

Mary Wallace.

Well formed, semi-double flowers of a bright rose-pink, with salmon base to the petals. Flowers large and very free flowering.

Lady Gay.

A beautiful cherry pink, fading to soft white; the

flowers, in large, loose trusses, together with the buds and foliage form a mass of beauty from base of vine to tips of branches. Perfectly hardy.

Tausendschon.

Entirely different. In a single cluster of blooms, there will be all shades from light pink to a rosy carmine, some almost white, with a suggestion of yellow.

American Beauty (Climber).

One of the best climbers. Rose pink in color, of splendid form and good substance.

Roserie.

This is a sport from Tausendschon. It is true cerise-pink; a good grower and bloomer.

Gardenia.

This is often called "The Hardy Marechal Neil." It is bright yellow, opening cream; early flowering. Fragrant and free.

Dr. W. Van Fleet.

This rose appeals to all. Has dainty flesh pink color and exquisitely shaped buds.

Silver Moon.

Different from all other roses. Has beautiful semi-double flowers four and one-half inches in diameter. Pure white in color.

Paul's Scarlet Climber.

A new rose of brilliant, vivid scarlet, maintained without burning or bleaching until the petals fall. Semi-double flowers of medium size completely cover the vine.

Wichuriana (Memorial Rose).

A trailing rose that covers the ground with glossy small green leaves. Single, pure white flowers with yellow anthers in the center. Hardy. Ideal for covering embankments.



PAUL'S SCARLET CLIMBER

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